

Data File : BP001841.D
Acq On : 22 Feb 2020 01:48
Operator : CG/JU
Sample : L1506-14
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBCZ2

Quant Time: Feb 22 04:19:14 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 22 04:14:01 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	447519	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1873621	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	1188177	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	2683650	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	2600291	20.00	ng/ul	0.00
86) Perylene-d12	23.34	264	2660023	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	78751	7.31	ng/uL	0.00
5) Phenol-d5	6.83	99	1497686	44.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	849774	43.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	1318381	48.24	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	1229396	45.84	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	664422	52.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	757258	66.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	1341243	49.17	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	1809492	56.09	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	4016598	48.17	ng/ul	0.00
47) Acenaphthylene-d8	13.98	160	4792065	46.67	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	755759	52.05	ng/ul	0.00
58) Fluorene-d10	15.29	176	3486341	46.49	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	598513	56.57	ng/ul	0.00
71) Anthracene-d10	17.14	188	5176371	43.78	ng/ul	0.00
79) Pyrene-d10	19.39	212	5883110	44.09	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.21	264	6130209	47.72	ng/ul	0.00

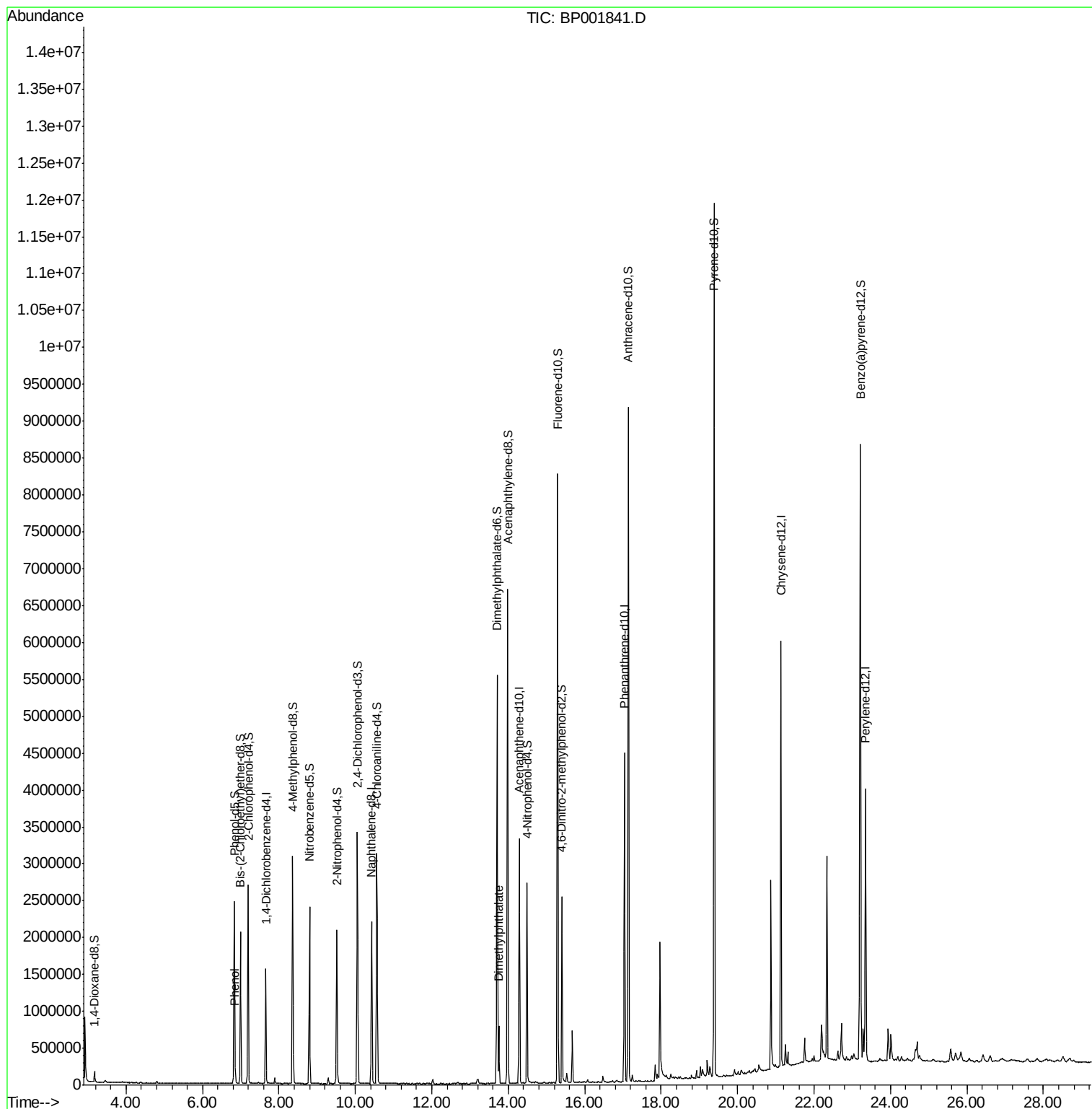
Target Compounds					Qvalue
6) Phenol	6.86	94	43824	1.223 ng/ul	93
45) Dimethylphthalate	13.75	163	500893	5.708 ng/ul	100

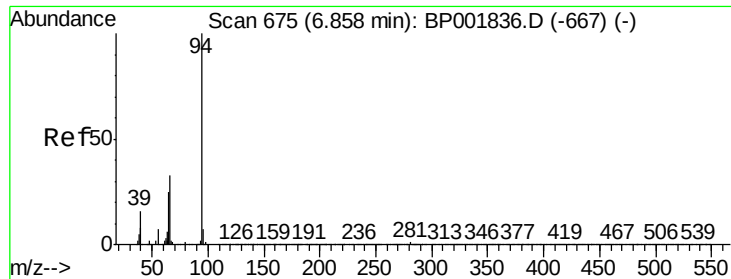
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.223 ng/ul

RT: 6.86 min Scan# 675

Delta R.T. -0.00 min

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Instrument :

BNA_P

ClientSampleId :

DBCZ2

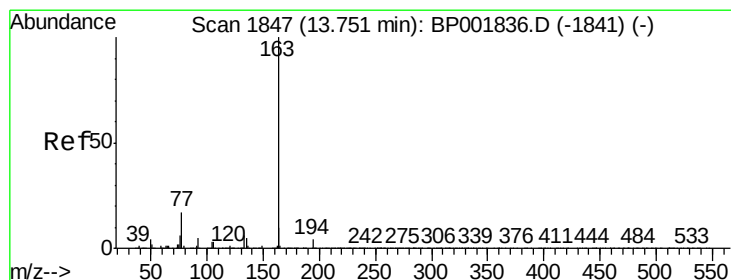
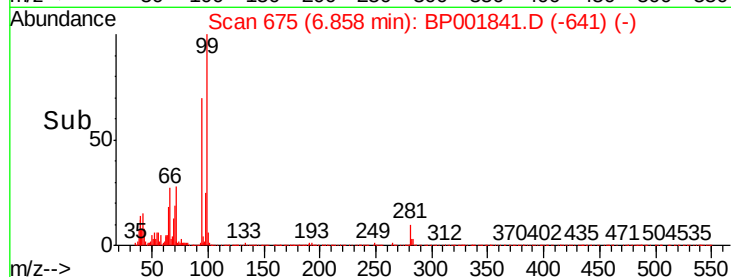
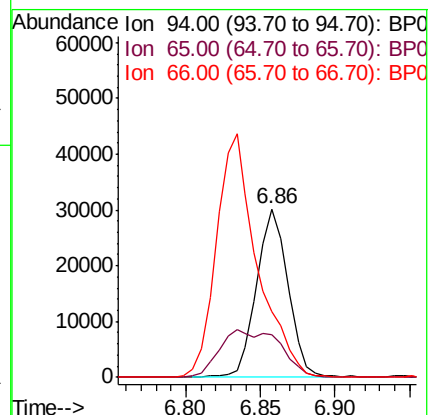
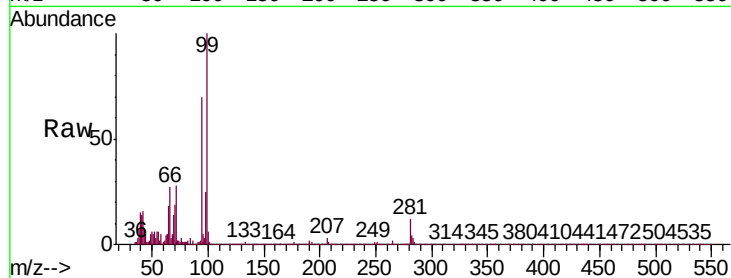
Tgt Ion: 94 Resp: 43824

Ion Ratio Lower Upper

94 100

65 25.4 19.8 29.6

66 39.1 26.6 39.8



#45

Dimethylphthalate

Concen: 5.708 ng/ul

RT: 13.75 min Scan# 1847

Delta R.T. -0.00 min

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Tgt Ion: 163 Resp: 500893

Ion Ratio Lower Upper

163 100

194 4.3 3.5 5.3

164 10.2 8.0 12.0

