

Data File : BP001905.D
Acq On : 25 Feb 2020 19:22
Operator : CG/JU
Sample : L1542-21
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBD55

Quant Time: Feb 26 04:40:48 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 26 04:37:11 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	343619	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	1494863	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	998394	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	2325804	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	2560689	20.00	ng/ul	0.00
86) Perylene-d12	23.34	264	2500901	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.17	96	43537	5.26	ng/uL	0.00
5) Phenol-d5	6.83	99	847062	32.62	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	480987	31.89	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	732494	34.91	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	704062	34.19	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	367978	36.36	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	408436	44.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	774798	35.60	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	1069252	41.54	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	2412977	34.44	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	2949743	34.19	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	397840	32.61	ng/ul	0.00
58) Fluorene-d10	15.29	176	2194161	34.82	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	268070	29.23	ng/ul	0.00
71) Anthracene-d10	17.14	188	3446211	33.64	ng/ul	0.00
79) Pyrene-d10	19.38	212	4068882	30.96	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.20	264	4252912	35.21	ng/ul	0.00

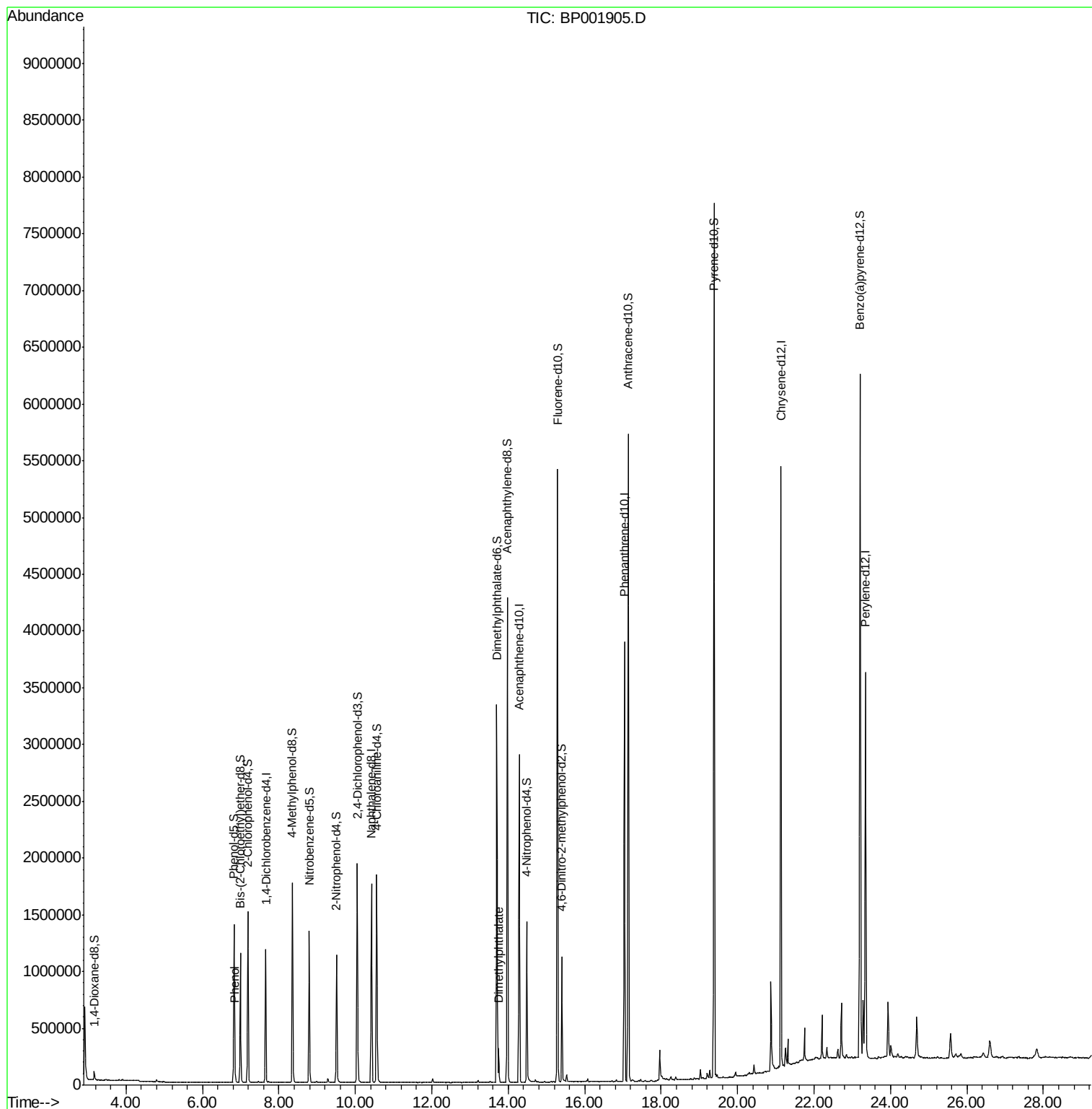
Target Compounds				Qvalue		
6) Phenol	6.85	94	28731	1.044	ng/ul#	84
45) Dimethylphthalate	13.75	163	191216	2.593	ng/ul	99

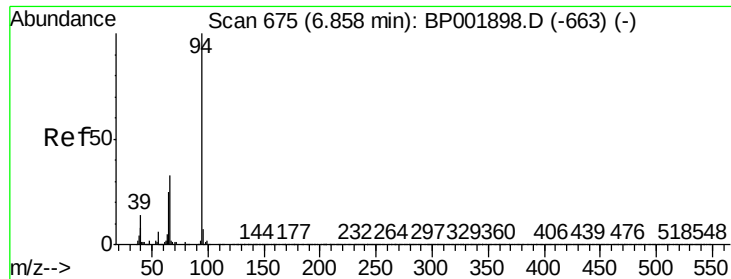
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.044 ng/ul

RT: 6.85 min Scan# 674

Delta R.T. -0.01 min

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Instrument :

BNA_P

ClientSampleId :

DBD55

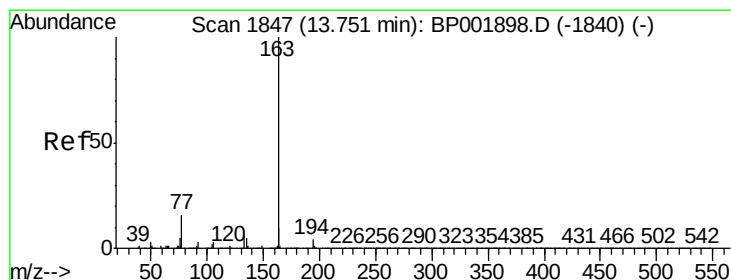
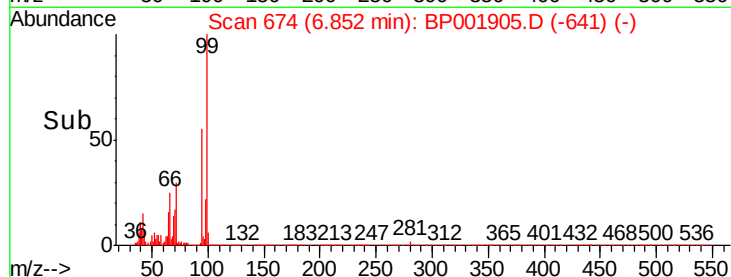
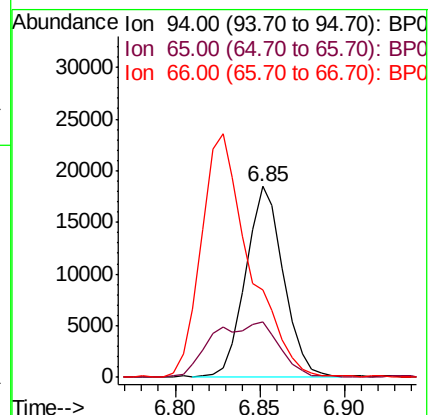
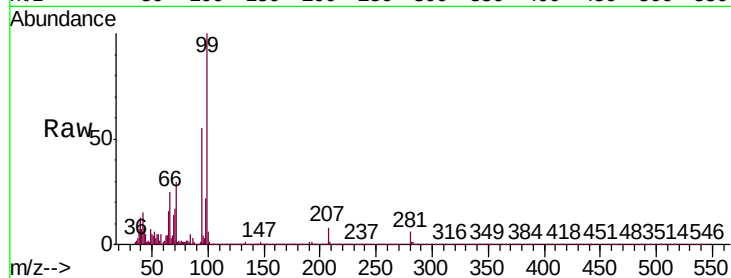
Tgt Ion: 94 Resp: 28731

Ion Ratio Lower Upper

94 100

65 28.7 19.8 29.6

66 46.0 26.6 39.8#



#45

Dimethylphthalate

Concen: 2.593 ng/ul

RT: 13.75 min Scan# 1846

Delta R.T. -0.01 min

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Tgt Ion: 163 Resp: 191216

Ion Ratio Lower Upper

163 100

194 4.2 3.5 5.3

164 10.4 8.0 12.0

