

Data File : BP001888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1542-13
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBD49

Quant Time: Feb 25 08:10:05 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 25 07:02:36 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	361477	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	1554838	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	1029258	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	2428379	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	2678982	20.00	ng/ul	0.00
86) Perylene-d12	23.34	264	2680061	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.17	96	69467	7.98	ng/uL	0.00
5) Phenol-d5	6.83	99	1316259	48.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	741068	46.70	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	1149554	52.08	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	1100309	50.79	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	573018	54.44	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	651925	68.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	1180593	52.16	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	1638764	61.21	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	3584273	49.62	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	4381726	49.27	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	662077	52.64	ng/ul	0.00
58) Fluorene-d10	15.29	176	3217075	49.53	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	454009	47.42	ng/ul	0.00
71) Anthracene-d10	17.14	188	4986459	46.61	ng/ul	0.00
79) Pyrene-d10	19.39	212	5801559	42.20	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.21	264	6332587	48.92	ng/ul	0.00

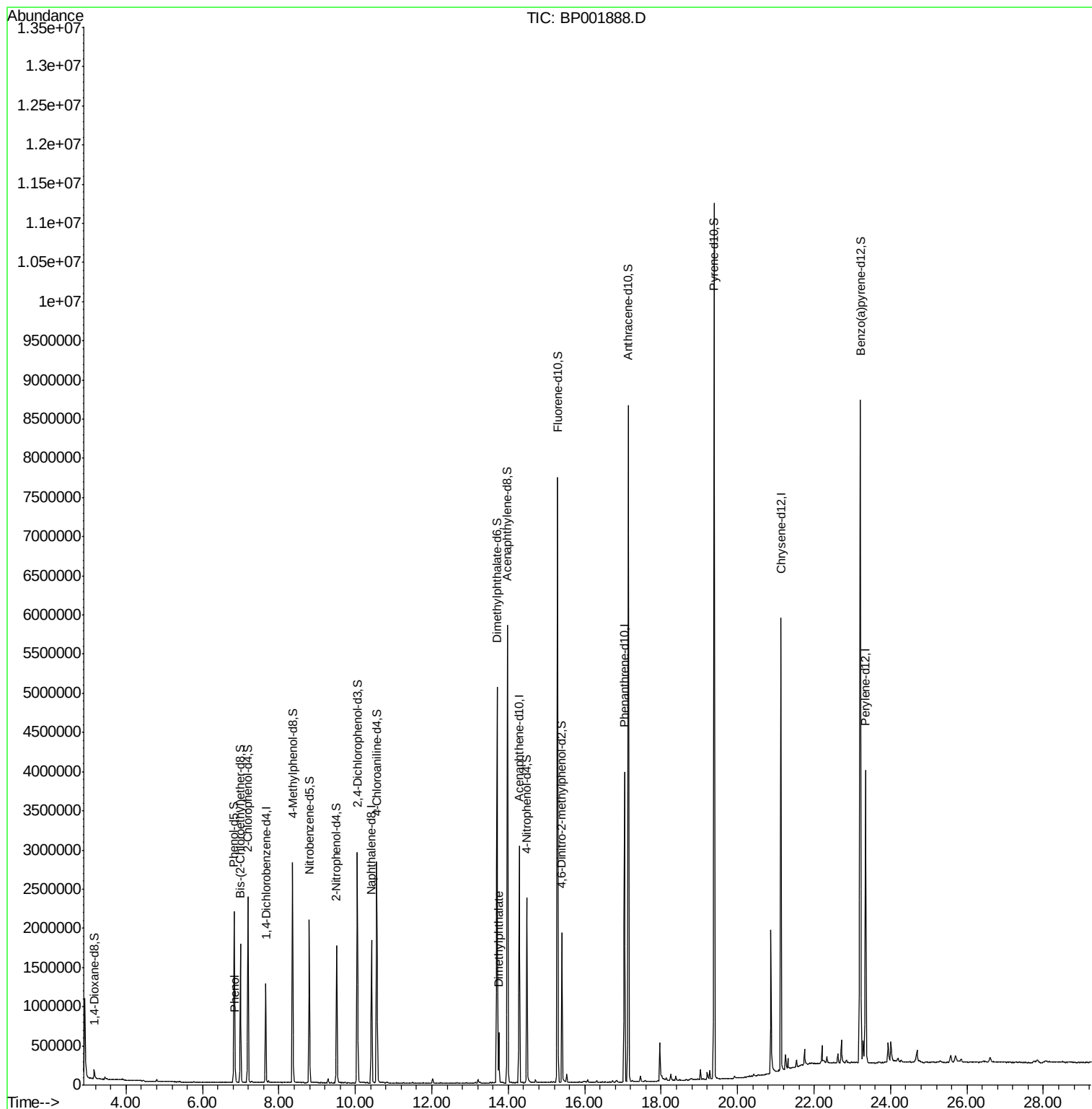
Target Compounds				Qvalue		
6) Phenol	6.86	94	70132	2.423	ng/ul	99
45) Dimethylphthalate	13.75	163	439978	5.788	ng/ul	99

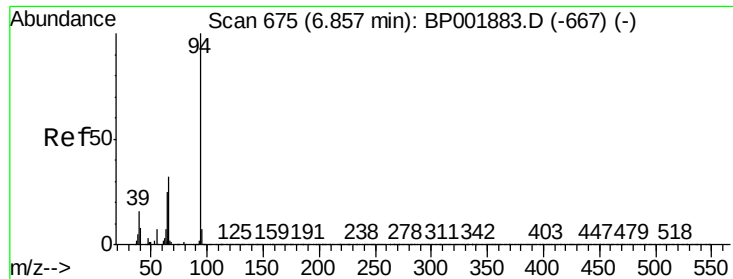
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.423 ng/ul

RT: 6.86 min Scan# 675

Delta R.T. 0.00 min

Lab File: BP001888.D

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Instrument :

BNA_N

ClientSampleId :

DBD49

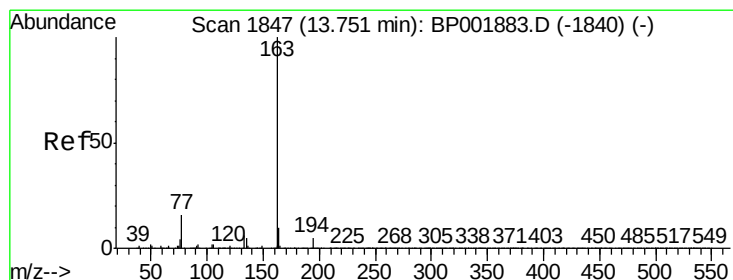
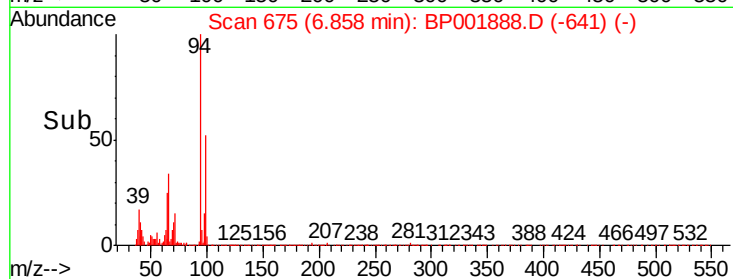
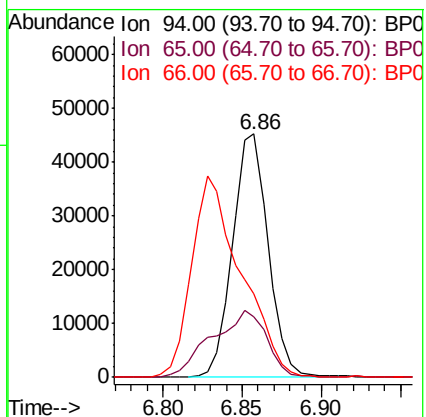
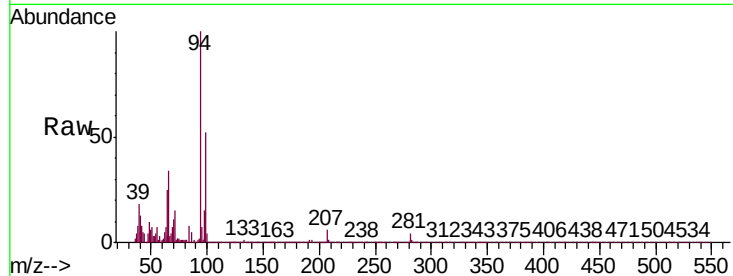
Tgt Ion: 94 Resp: 70132

Ion Ratio Lower Upper

94 100

65 24.8 19.8 29.6

66 34.2 26.6 39.8



#45

Dimethylphthalate

Concen: 5.788 ng/ul

RT: 13.75 min Scan# 1847

Delta R.T. 0.00 min

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Tgt Ion: 163 Resp: 439978

Ion Ratio Lower Upper

163 100

194 4.4 3.5 5.3

164 10.3 8.0 12.0

