

Data File : BP001909.D
Acq On : 25 Feb 2020 21:38
Operator : CG/JU
Sample : L1543-03
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBD59

Quant Time: Feb 26 04:41:28 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	351409	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	1539467	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	1016130	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	2349282	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	2628195	20.00	ng/ul	0.00
86) Perylene-d12	23.34	264	2635889	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.17	96	52231	6.17	ng/uL	0.00
5) Phenol-d5	6.83	99	1025484	38.62	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	581576	37.70	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	905541	42.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	871281	41.37	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	451700	43.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	508081	53.91	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	943439	42.10	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	1175612	44.35	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	2840130	39.83	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	3547632	40.40	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	443858	35.75	ng/ul	0.00
58) Fluorene-d10	15.29	176	2604625	40.62	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	316768	34.20	ng/ul	0.00
71) Anthracene-d10	17.14	188	4059959	39.23	ng/ul	0.00
79) Pyrene-d10	19.38	212	4778802	35.43	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.20	264	5196062	40.82	ng/ul	0.00

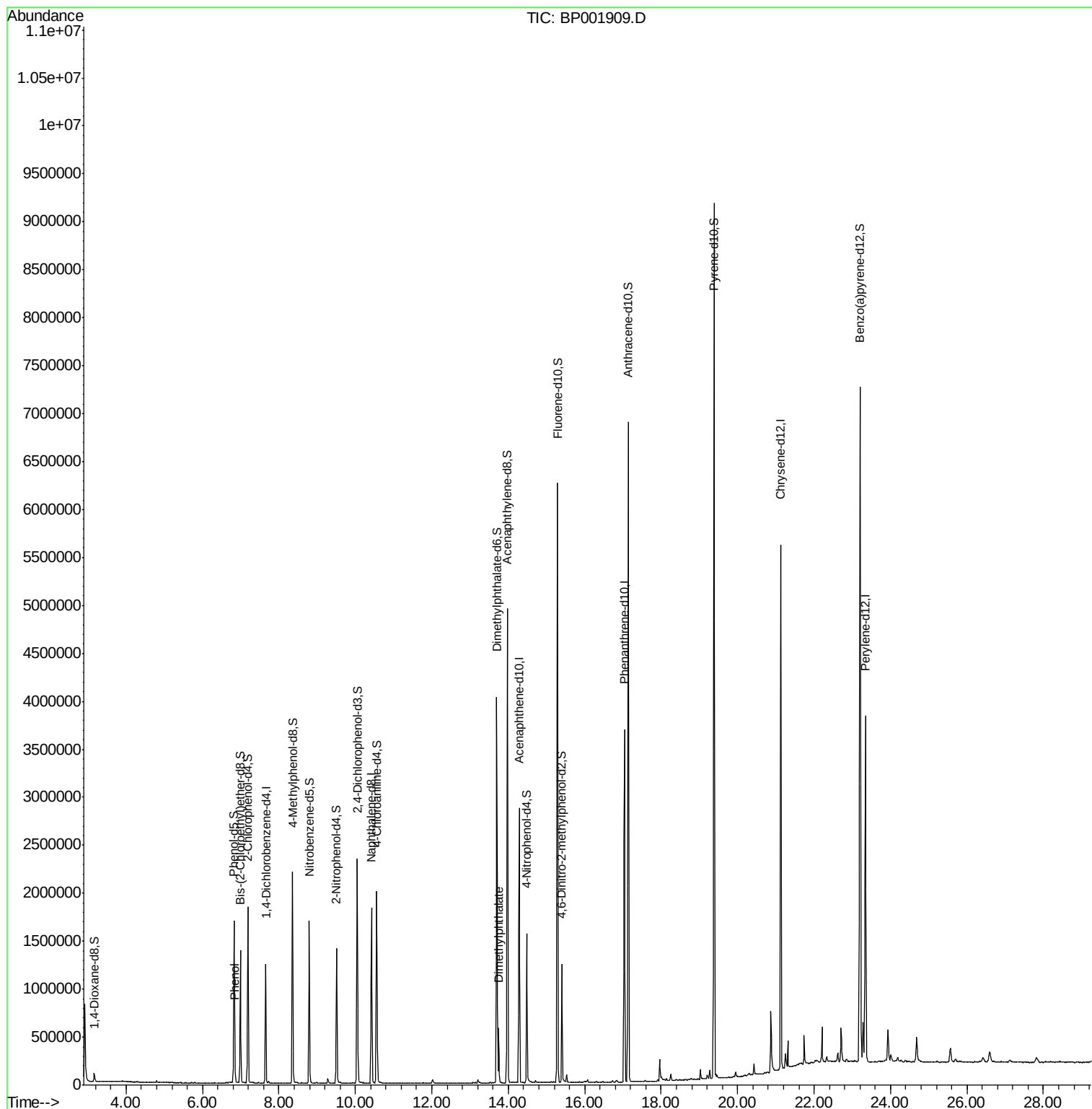
Target Compounds				Qvalue		
6) Phenol	6.85	94	44593	1.585	ng/ul#	88
45) Dimethylphthalate	13.75	163	383553	5.110	ng/ul	100

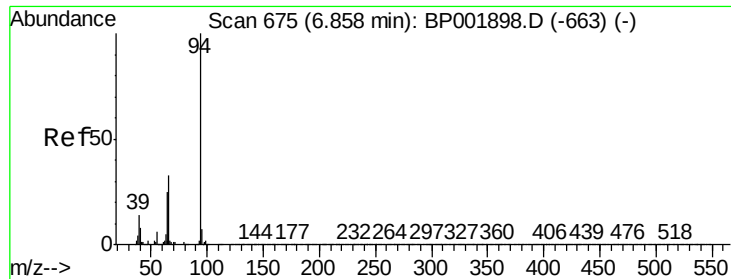
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.585 ng/ul

RT: 6.85 min Scan# 674

Delta R.T. -0.01 min

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BNA_P

ClientSampleId :

DBD59

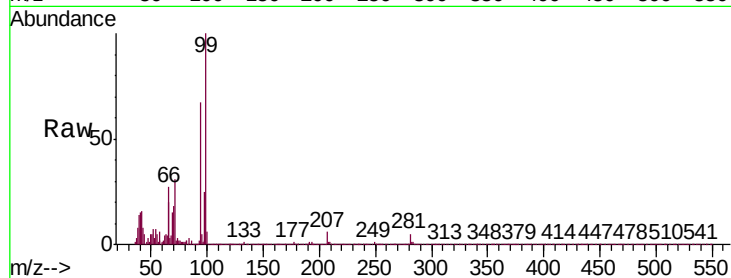
Tgt Ion: 94 Resp: 44593

Ion Ratio Lower Upper

94 100

65 29.4 19.8 29.6

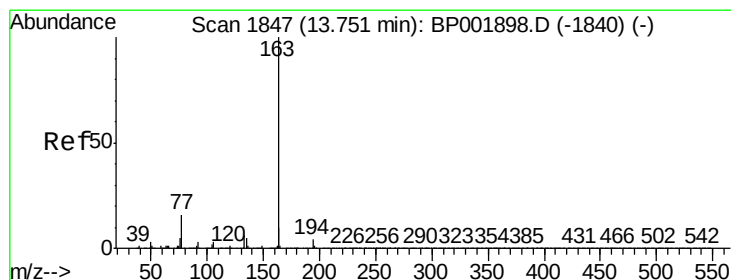
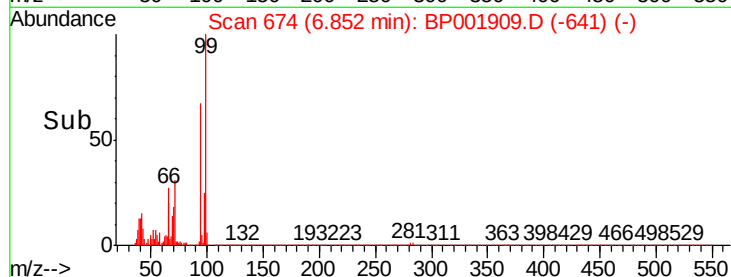
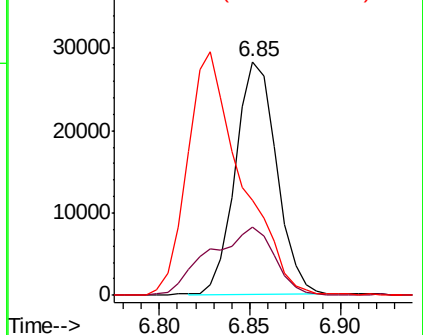
66 40.8 26.6 39.8#



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: 5.110 ng/ul

RT: 13.75 min Scan# 1846

Delta R.T. -0.01 min

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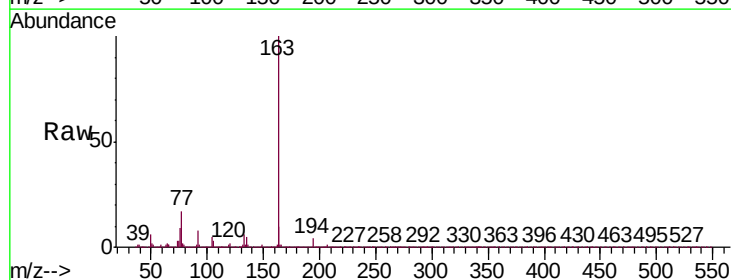
Tgt Ion: 163 Resp: 383553

Ion Ratio Lower Upper

163 100

194 4.5 3.5 5.3

164 10.2 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

