

Data File : BP001913.D
Acq On : 26 Feb 2020 00:27
Operator : CG/JU
Sample : L1543-06
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBD70

Quant Time: Feb 26 05:55:57 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 26 05:53:41 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	354855	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	1539021	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	1010021	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	2326294	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	2547547	20.00	ng/ul	0.00
86) Perylene-d12	23.34	264	2494268	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.17	96	43357	5.08	ng/uL	0.00
5) Phenol-d5	6.83	99	817784	30.50	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	466233	29.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	719794	33.22	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	693887	32.63	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	358923	34.45	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	390334	41.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	742782	33.15	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	709555	26.77	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	2314323	32.65	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	2817197	32.28	ng/ul	0.00
52) 4-Nitrophenol-d4	14.48	143	344658	27.93	ng/ul	0.00
58) Fluorene-d10	15.28	176	2110803	33.12	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	235831	25.71	ng/ul	0.00
71) Anthracene-d10	17.13	188	3296218	32.16	ng/ul	0.00
79) Pyrene-d10	19.38	212	3859479	29.52	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.20	264	3924254	32.58	ng/ul	0.00

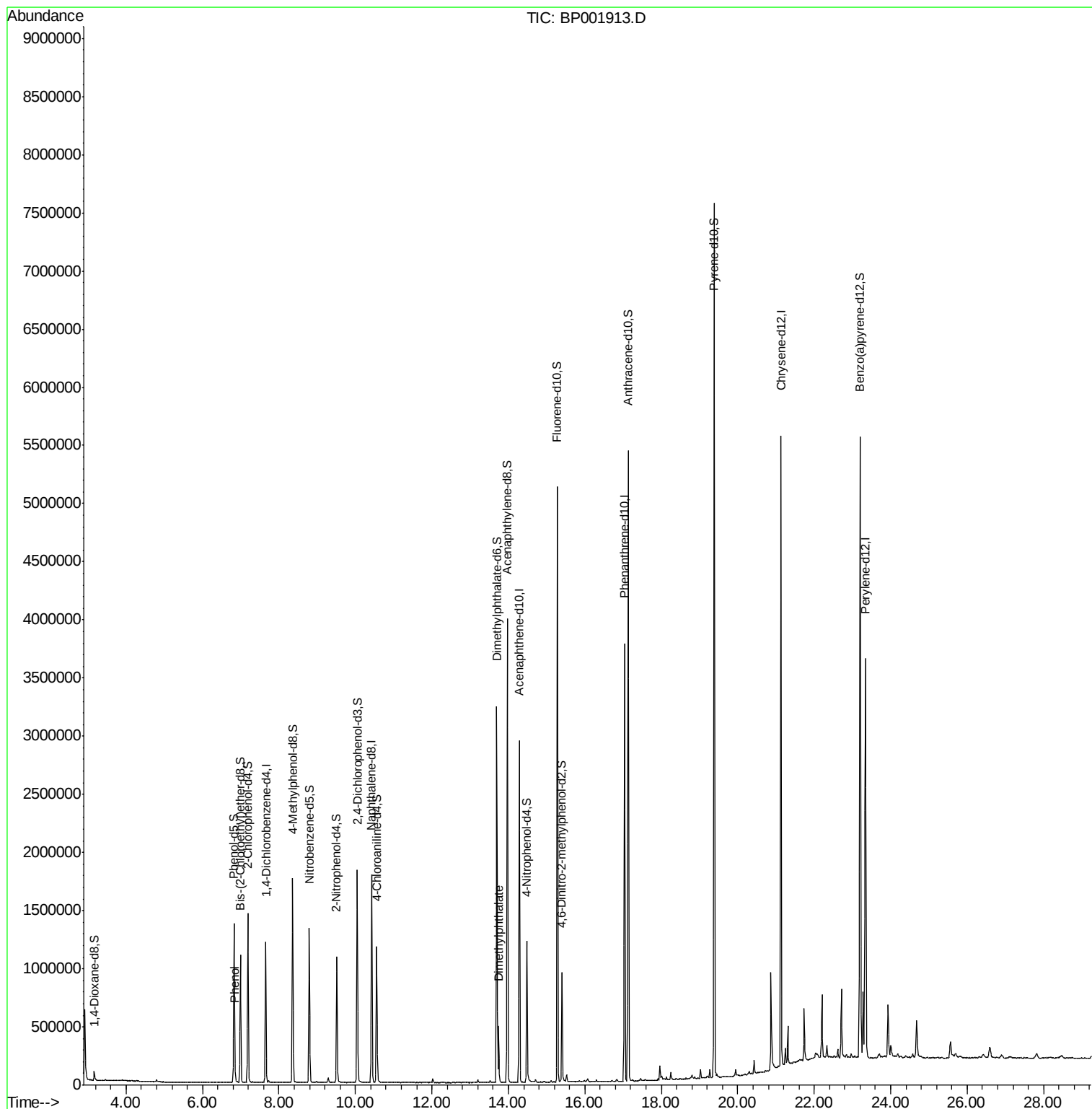
Target Compounds				Qvalue		
6) Phenol	6.85	94	37718	1.327	ng/ul	92
45) Dimethylphthalate	13.75	163	323678	4.339	ng/ul	100

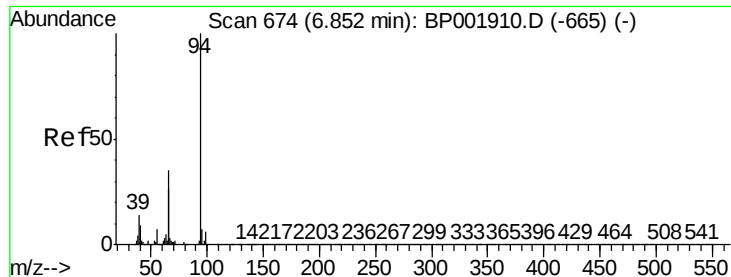
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.327 ng/ul

RT: 6.85 min Scan# 674

Delta R.T. 0.00 min

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Instrument :

BNA_P

ClientSampleId :

DBD70

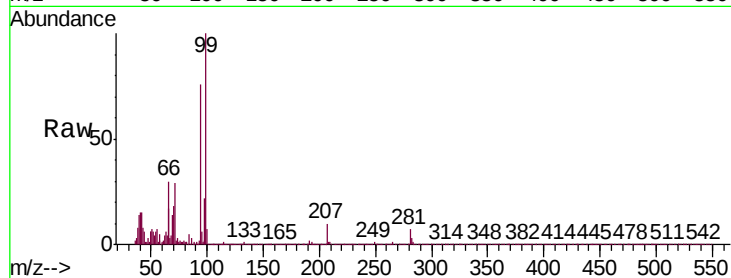
Tgt Ion: 94 Resp: 37718

Ion Ratio Lower Upper

94 100

65 22.6 19.8 29.6

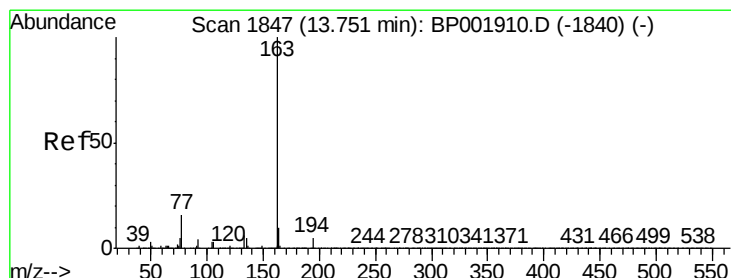
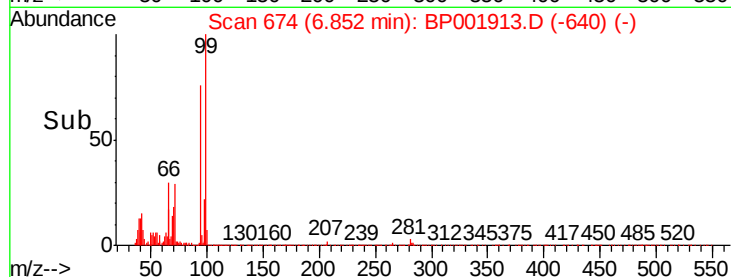
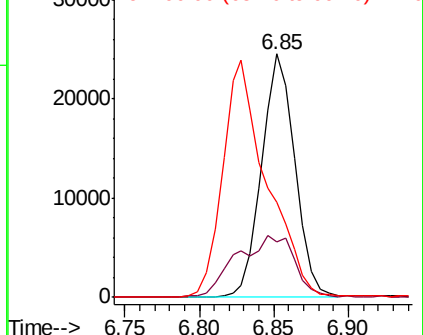
66 39.3 26.6 39.8



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: 4.339 ng/ul

RT: 13.75 min Scan# 1846

Delta R.T. -0.01 min

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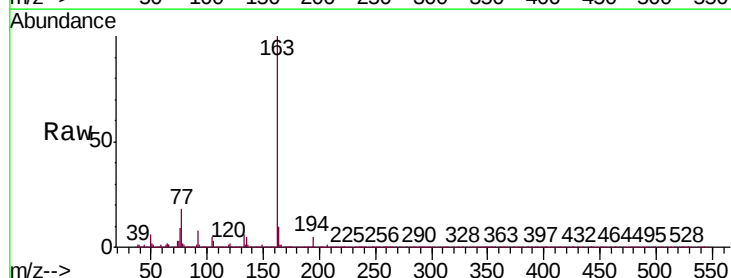
Tgt Ion: 163 Resp: 323678

Ion Ratio Lower Upper

163 100

194 4.5 3.5 5.3

164 10.0 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

