

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP022420\
 Data File : BP001922.D
 Acq On : 26 Feb 2020 11:45
 Operator : CG/JU
 Sample : L1543-14
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Feb 27 03:13:12 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	296107	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	1276170	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	822853	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	1859914	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	2000907	20.00	ng/ul	0.00
86) Perylene-d12	23.34	264	1959341	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.17	96	39428	5.53	ng/uL	0.00
5) Phenol-d5	6.83	99	759848	33.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	432075	33.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	681488	37.69	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	641568	36.15	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	337295	39.04	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	377152	48.27	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	702032	37.79	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	970974	44.19	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	2095167	36.28	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	2598164	36.54	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	335774	33.39	ng/ul	0.00
58) Fluorene-d10	15.29	176	1896257	36.52	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	218396	29.78	ng/ul	0.00
71) Anthracene-d10	17.13	188	2959756	36.12	ng/ul	0.00
79) Pyrene-d10	19.38	212	3353754	32.66	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.20	264	3463060	36.60	ng/ul	0.00

Target Compounds

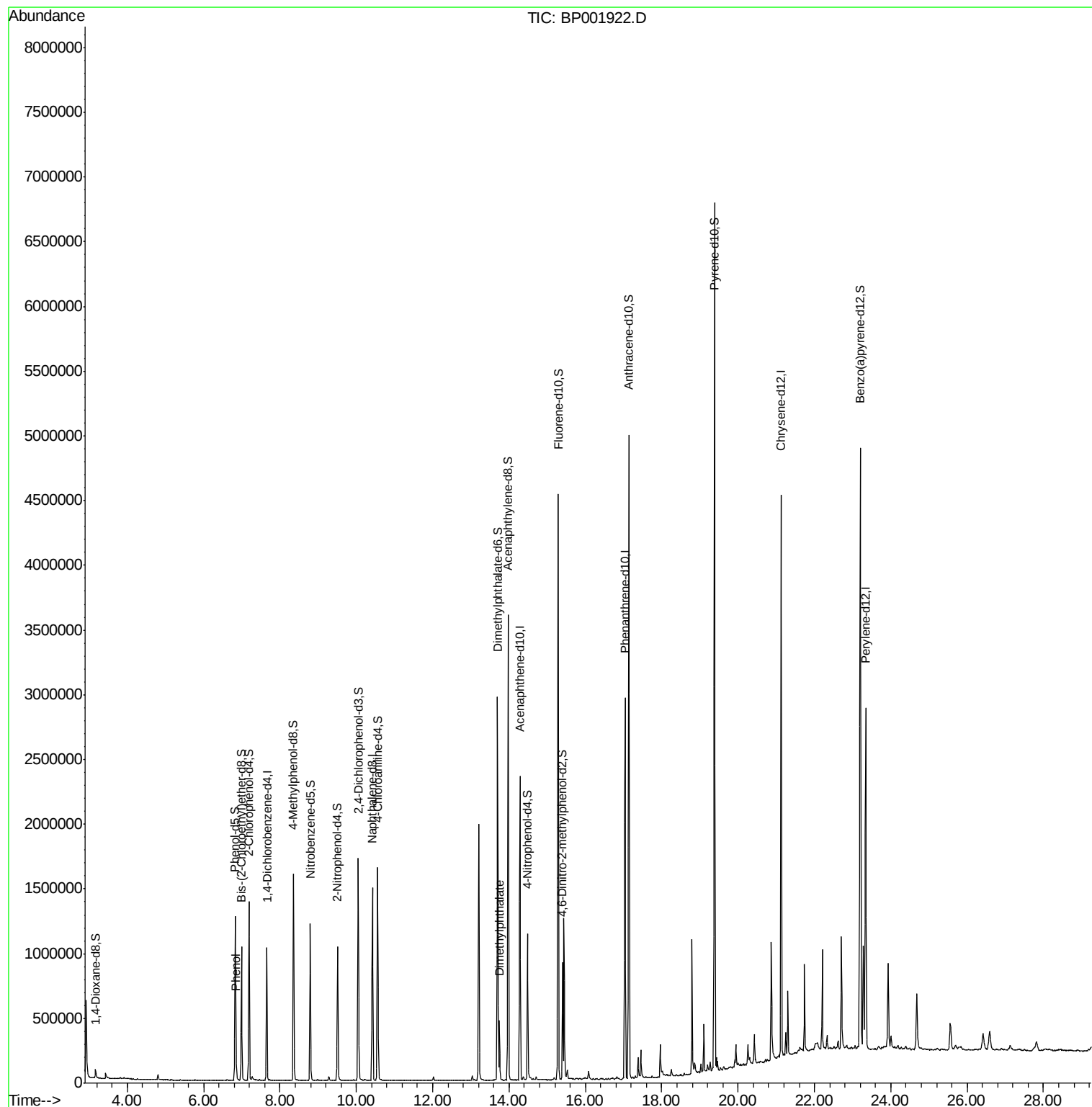
					Ovalue
6) Phenol	6.85	94	63125	2.662	ng/ul 96
45) Dimethylphthalate	13.75	163	300048	4.937	ng/ul 99

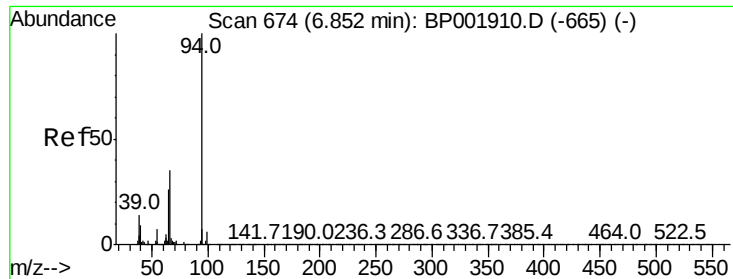
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.662 ng/ul

RT: 6.85 min Scan# 674

Delta R.T. -0.00 min

Lab File: BP001922.D

Acq: 26 Feb 2020 11:45

Instrument :

BNA_P

ClientSampled :

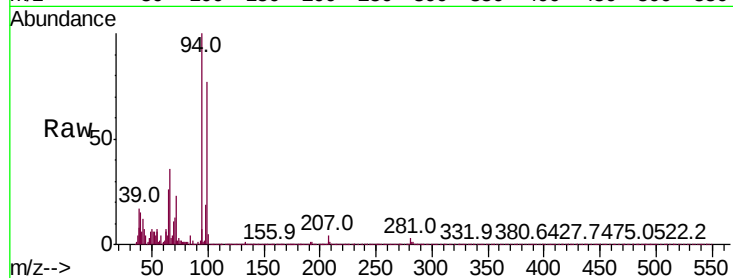
Tot Ion: 94 Resp: 63125

Ion Ratio Lower Upper

94 100

65 26.3 19.8 29.6

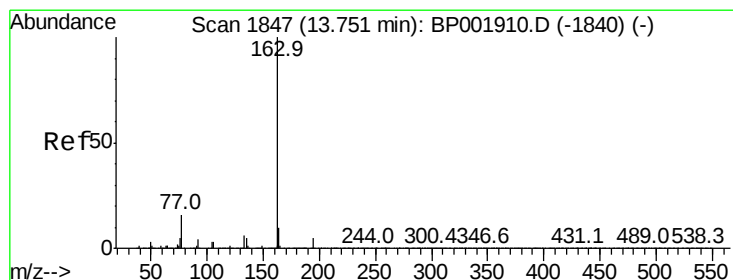
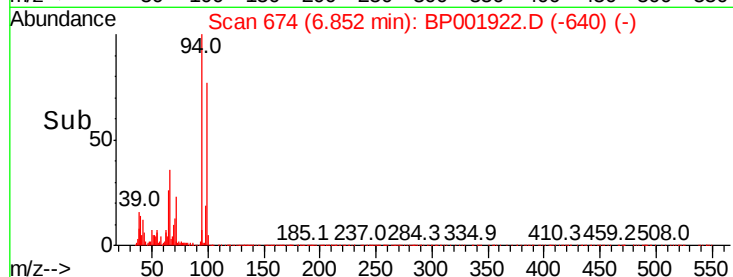
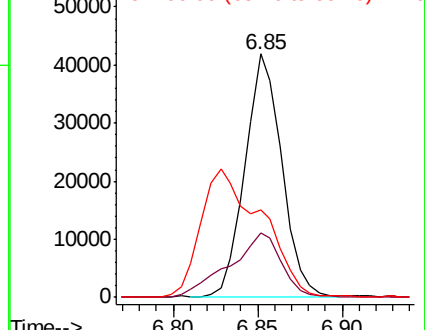
66 35.7 26.6 39.8



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: 4.937 ng/ul

RT: 13.75 min Scan# 1846

Delta R.T. -0.01 min

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Acq: 26 Feb 2020 11:45

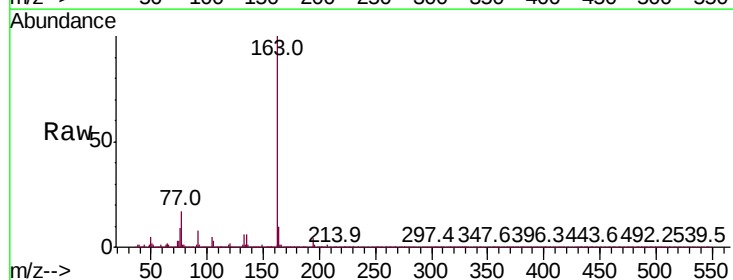
Tgt Ion: 163 Resp: 300048

Ion Ratio Lower Upper

163 100

194 4.2 3.5 5.3

164 10.4 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

