

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP022420\
 Data File : BP001923.D
 Acq On : 26 Feb 2020 12:18
 Operator : CG/JU
 Sample : L1543-15
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Feb 27 03:13:22 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	277905	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	1188056	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	772298	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	1786993	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	1889931	20.00	ng/ul	0.00
86) Perylene-d12	23.34	264	1857250	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.17	96	14309	2.14	ng/uL	0.00
5) Phenol-d5	6.83	99	253988	12.10	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	159675	13.09	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	241563	14.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	174284	10.46	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	116207	14.45	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	123740	17.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	247006	14.28	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	251337	12.29	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	836755	15.44	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	999063	14.97	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	87030	9.22	ng/ul	0.00
58) Fluorene-d10	15.28	176	771683	15.83	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	68445	9.71	ng/ul	0.00
71) Anthracene-d10	17.13	188	1229753	15.62	ng/ul	0.00
79) Pyrene-d10	19.38	212	1504610	15.51	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.20	264	1456034	16.23	ng/ul	0.00

Target Compounds

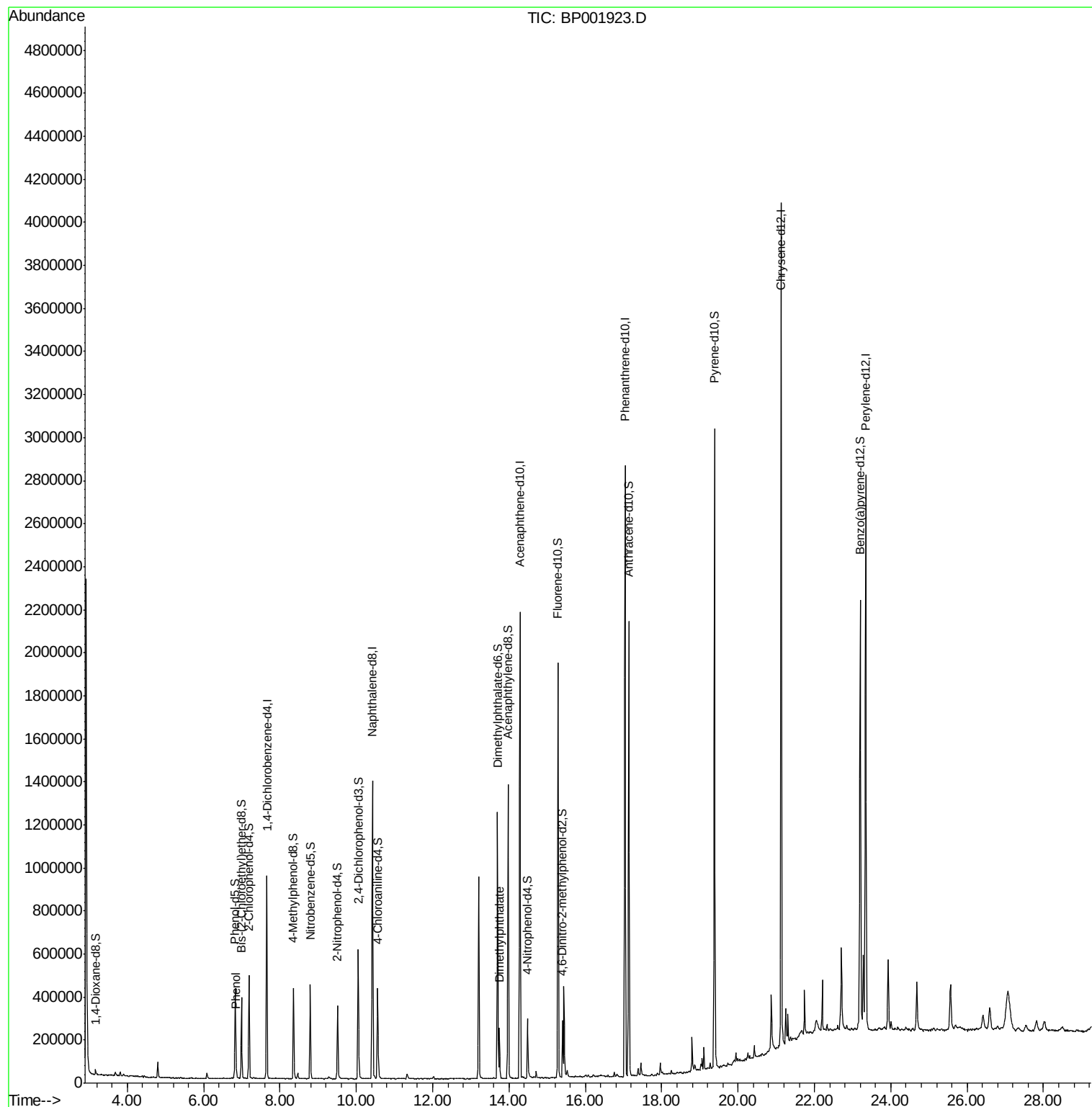
					Ovalue
6) Phenol	6.85	94	22978	1.033	ng/ul 99
45) Dimethylphthalate	13.75	163	162066	2.841	ng/ul 99

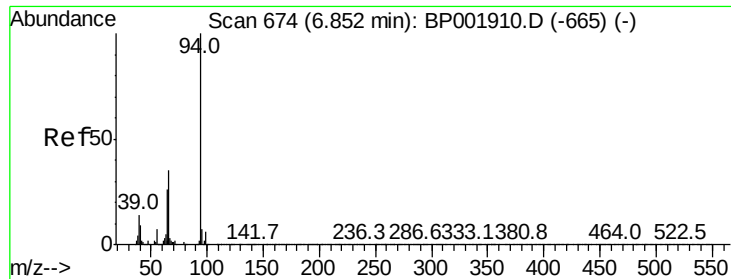
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022420\
Data File : BP001923.D
Acq On : 26 Feb 2020 12:18
Operator : CG/JU
Sample : L1543-15
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :

Quant Time: Feb 27 03:13:22 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





#6

Phenol

Concen: 1.033 ng/ul

RT: 6.85 min Scan# 674

Delta R.T. -0.00 min

Lab File: BP001923.D

Acq: 26 Feb 2020 12:18

Instrument :

BNA_P

ClientSampleId :

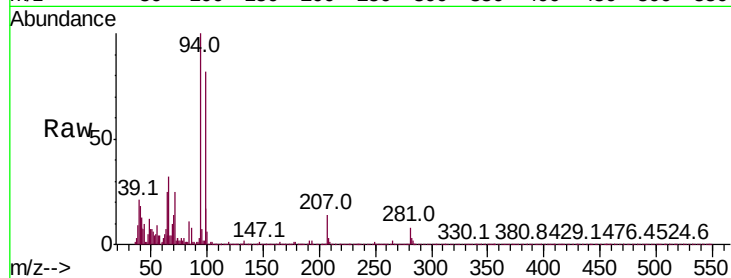
Tot Ion: 94 Resp: 22978

Ion Ratio Lower Upper

94 100

65 25.0 19.8 29.6

66 32.5 26.6 39.8

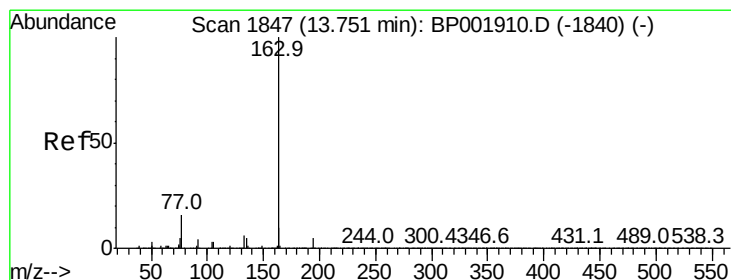
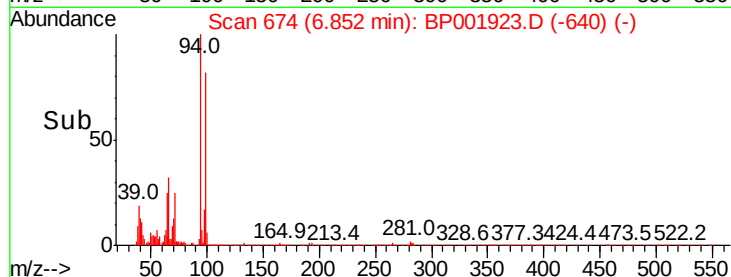
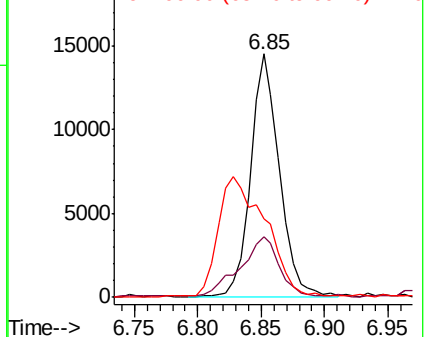


Abundance

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: 2.841 ng/ul

RT: 13.75 min Scan# 1846

Delta R.T. -0.01 min

Lab File: BP001923.D

Acq: 26 Feb 2020 12:18

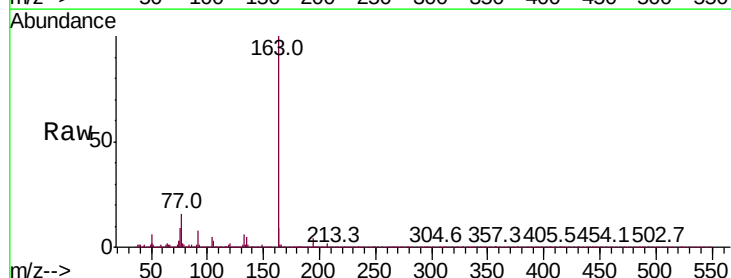
Tgt Ion: 163 Resp: 162066

Ion Ratio Lower Upper

163 100

194 4.2 3.5 5.3

164 9.4 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

