

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP030220\
 Data File : BP002021.D
 Acq On : 03 Mar 2020 13:01
 Operator : CG/JU
 Sample : L1617-06
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBDS0

Quant Time: Mar 04 05:13:37 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 03 05:31:15 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	256434	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	1066581	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	675929	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	1475843	20.00	ng/ul	0.00
78) Chrysene-d12	21.12	240	1441166	20.00	ng/ul	0.00
86) Perylene-d12	23.33	264	1614217	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	39148	6.56	ng/uL	0.00
5) Phenol-d5	6.82	99	666681	34.08	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	390978	37.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	599655	35.44	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	504607	31.39	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	279252	34.08	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	313483	34.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.04	165	597677	33.66	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	773208	39.72	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	1743633	34.09	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	2129108	34.80	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	211254	21.60	ng/ul	0.00
58) Fluorene-d10	15.27	176	1575405	35.59	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	172461	21.20	ng/ul	0.00
71) Anthracene-d10	17.13	188	2349839	35.43	ng/ul	0.00
79) Pyrene-d10	19.37	212	2670501	35.40	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	2989498	36.20	ng/ul	0.00

Target Compounds

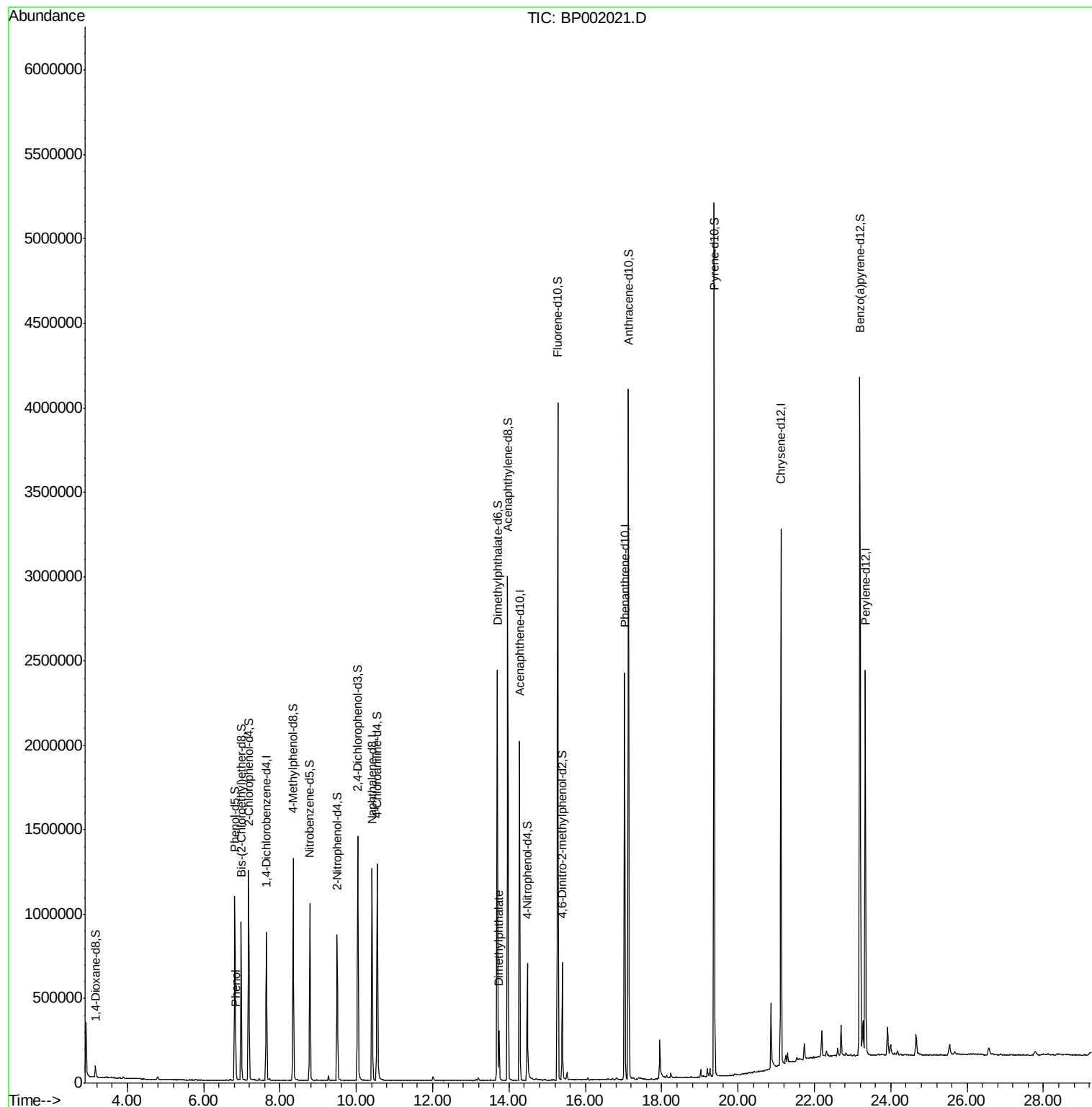
					Ovalue
6) Phenol	6.85	94	23437	1.154	ng/ul 96
45) Dimethylphthalate	13.73	163	198377	3.757	ng/ul 99

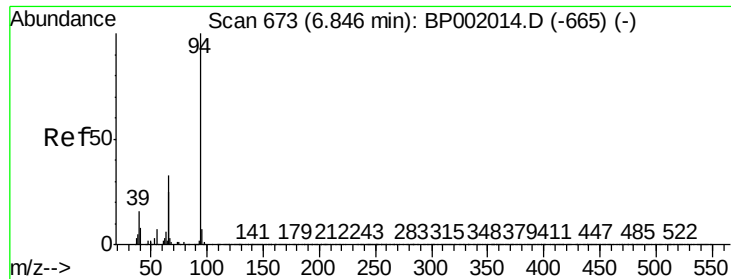
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.154 ng/ul

RT: 6.85 min Scan# 673

Delta R.T. -0.00 min

Lab File: BP002021.D

Acq: 03 Mar 2020 13:01

Instrument :

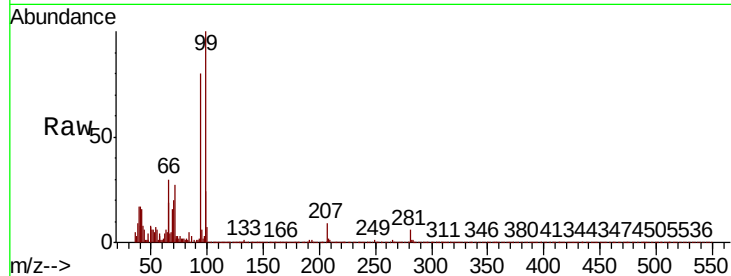
BNA_P

ClientSampleId :

DBDS0

Tot Ion: 94 Resp: 23437

Ion	Ratio	Lower	Upper
94	100		
65	24.1	20.6	30.8
66	37.5	28.2	42.2



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

25000

20000

15000

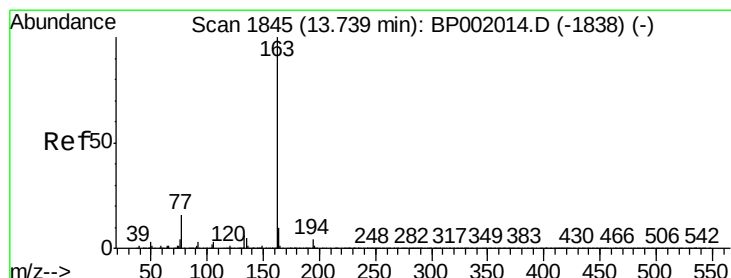
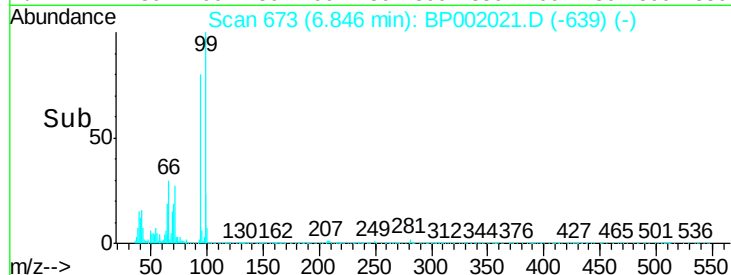
10000

5000

0

6.75 6.80 6.85 6.90

Time-->



#45

Dimethylphthalate

Concen: 3.757 ng/ul

RT: 13.73 min Scan# 1844

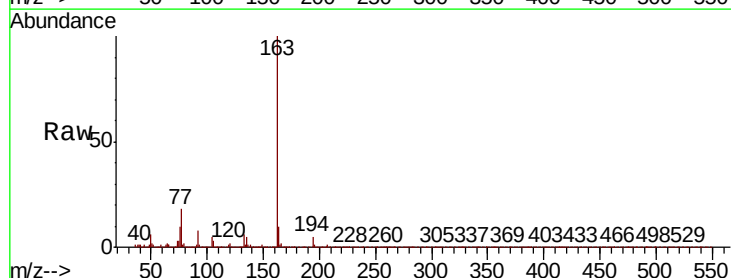
Delta R.T. -0.01 min

Lab File: BP002021.D

Acq: 03 Mar 2020 13:01

Tgt Ion: 163 Resp: 198377

Ion	Ratio	Lower	Upper
163	100		
194	4.5	3.6	5.4
164	10.0	8.2	12.4



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

150000

100000

50000

0

13.65 13.70 13.75 13.80

Time-->

