

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP030220\
 Data File : BP001993.D
 Acq On : 02 Mar 2020 17:01
 Operator : CG/JU
 Sample : L1616-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBDP9

Quant Time: Mar 02 17:55:01 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 02 15:51:06 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	248985	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	1002046	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	639644	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	1386530	20.00	ng/ul	0.00
78) Chrysene-d12	21.12	240	1377780	20.00	ng/ul	0.00
86) Perylene-d12	23.33	264	1578831	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.17	96	29433	5.08	ng/uL	0.00
5) Phenol-d5	6.82	99	518359	27.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	313288	31.15	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	462814	28.17	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	411192	26.34	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	218199	28.35	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	230556	26.62	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.04	165	452260	27.11	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	551656	30.17	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	1463297	30.23	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	1754715	30.31	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	168858	18.25	ng/ul	0.00
58) Fluorene-d10	15.27	176	1313954	31.37	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	140799	18.42	ng/ul	0.00
71) Anthracene-d10	17.13	188	1987120	31.89	ng/ul	0.00
79) Pyrene-d10	19.37	212	2373397	32.91	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	2570656	31.82	ng/ul	0.00

Target Compounds

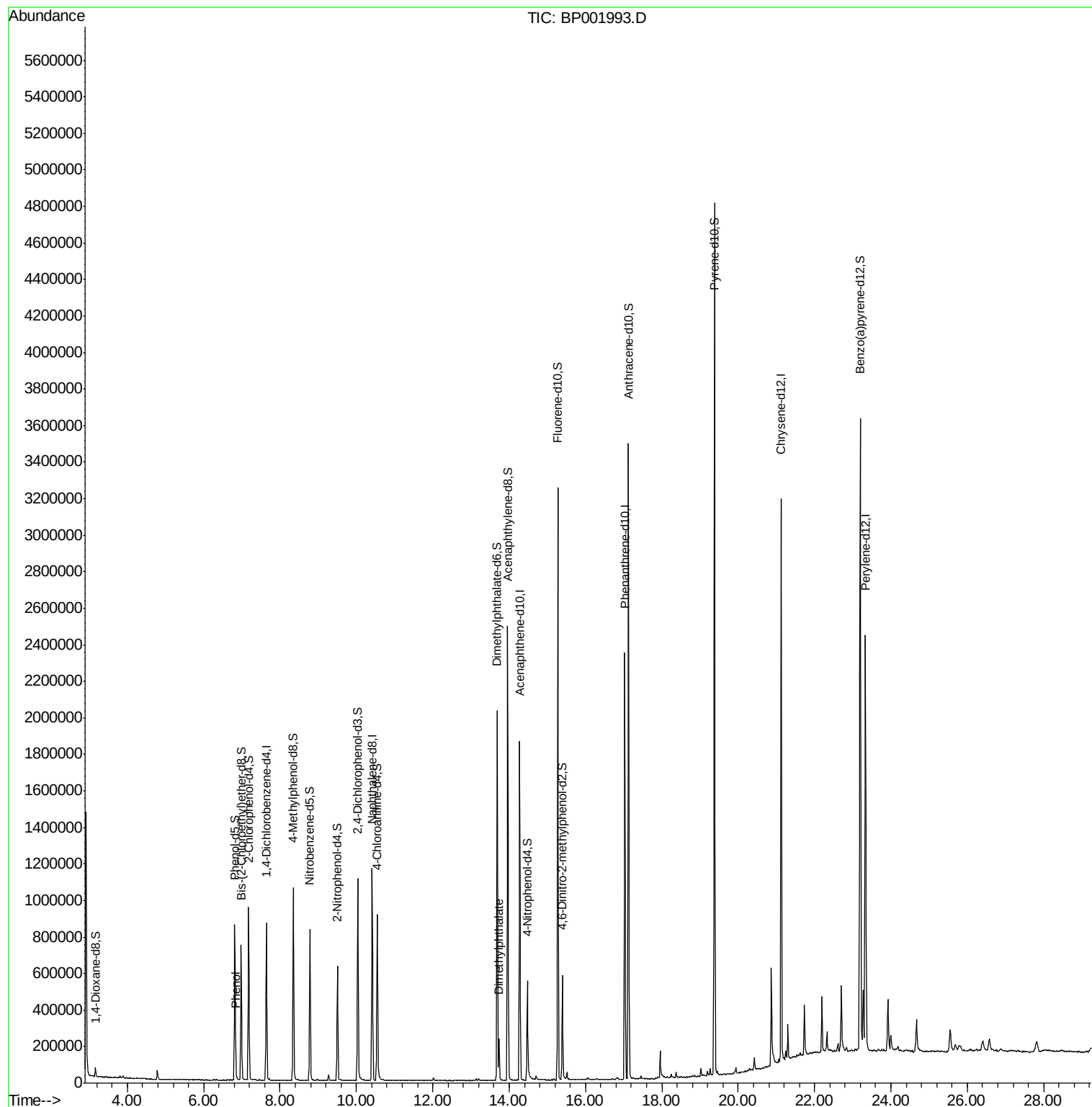
					Ovalue
6) Phenol	6.85	94	22759	1.154	ng/ul 96
45) Dimethylphthalate	13.73	163	153398	3.070	ng/ul 99

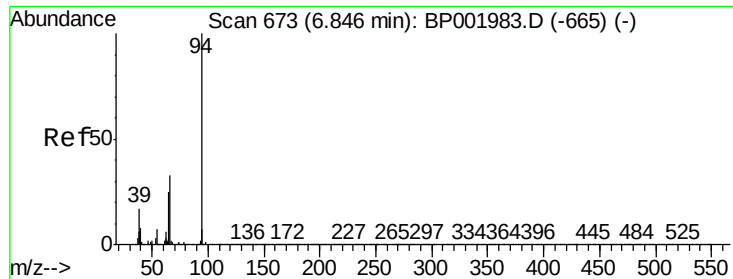
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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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: BP001993.D

Acq: 02 Mar 2020 17:01

Instrument :

BNA_P

ClientSampleId :

DBDP9

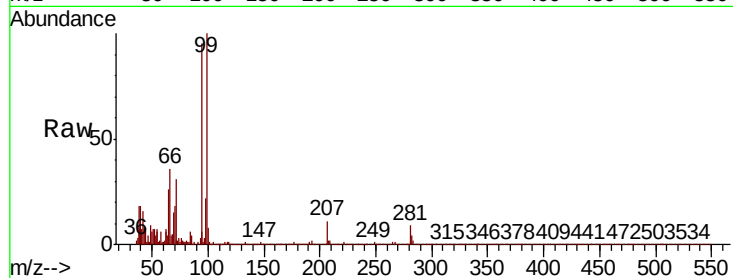
Tot Ion: 94 Resp: 22759

Ion Ratio Lower Upper

94 100

65 27.0 20.6 30.8

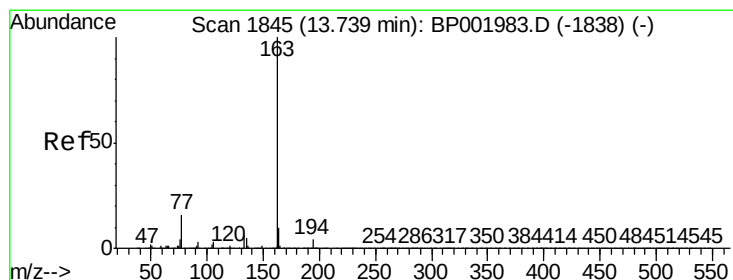
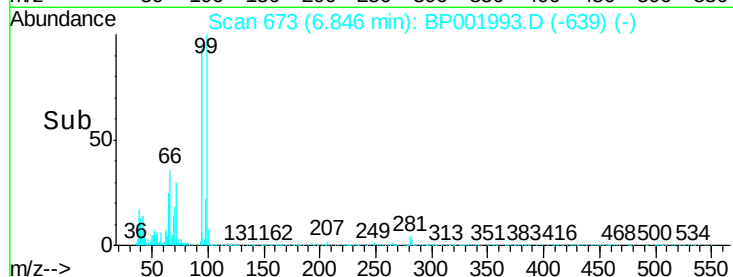
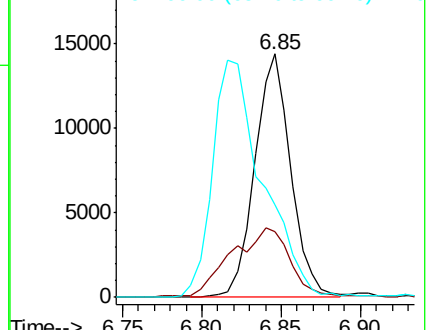
66 38.2 28.2 42.2



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



#45

Dimethylphthalate

Concen: 3.070 ng/ul

RT: 13.73 min Scan# 1844

Delta R.T. -0.01 min

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Acq: 02 Mar 2020 17:01

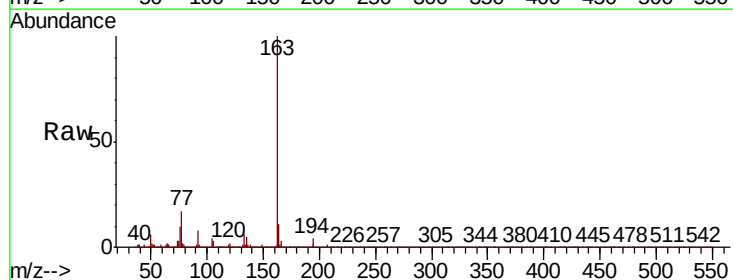
Tgt Ion: 163 Resp: 153398

Ion Ratio Lower Upper

163 100

194 4.3 3.6 5.4

164 10.5 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

