

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP022920\
 Data File : BP001970.D
 Acq On : 29 Feb 2020 21:53
 Operator : CG/JU
 Sample : L1615-18
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBDP2

Quant Time: Mar 02 03:38:09 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 27 14:59:37 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	250606	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	1017234	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	643758	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	1418818	20.00	ng/ul	0.00
78) Chrysene-d12	21.12	240	1419557	20.00	ng/ul	0.00
86) Perylene-d12	23.33	264	1584057	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	42321	7.26	ng/uL	0.00
5) Phenol-d5	6.82	99	792025	41.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	437915	43.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	696765	42.13	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	635262	40.44	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	313756	40.15	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	348782	39.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.04	165	679890	40.15	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	833149	44.88	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	2006249	41.18	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	2431993	41.74	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	288247	30.95	ng/ul	0.00
58) Fluorene-d10	15.27	176	1795907	42.60	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	227471	29.08	ng/ul	0.00
71) Anthracene-d10	17.13	188	2701321	42.36	ng/ul	0.00
79) Pyrene-d10	19.37	212	3113022	41.89	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	3458228	42.67	ng/ul	0.00

Target Compounds

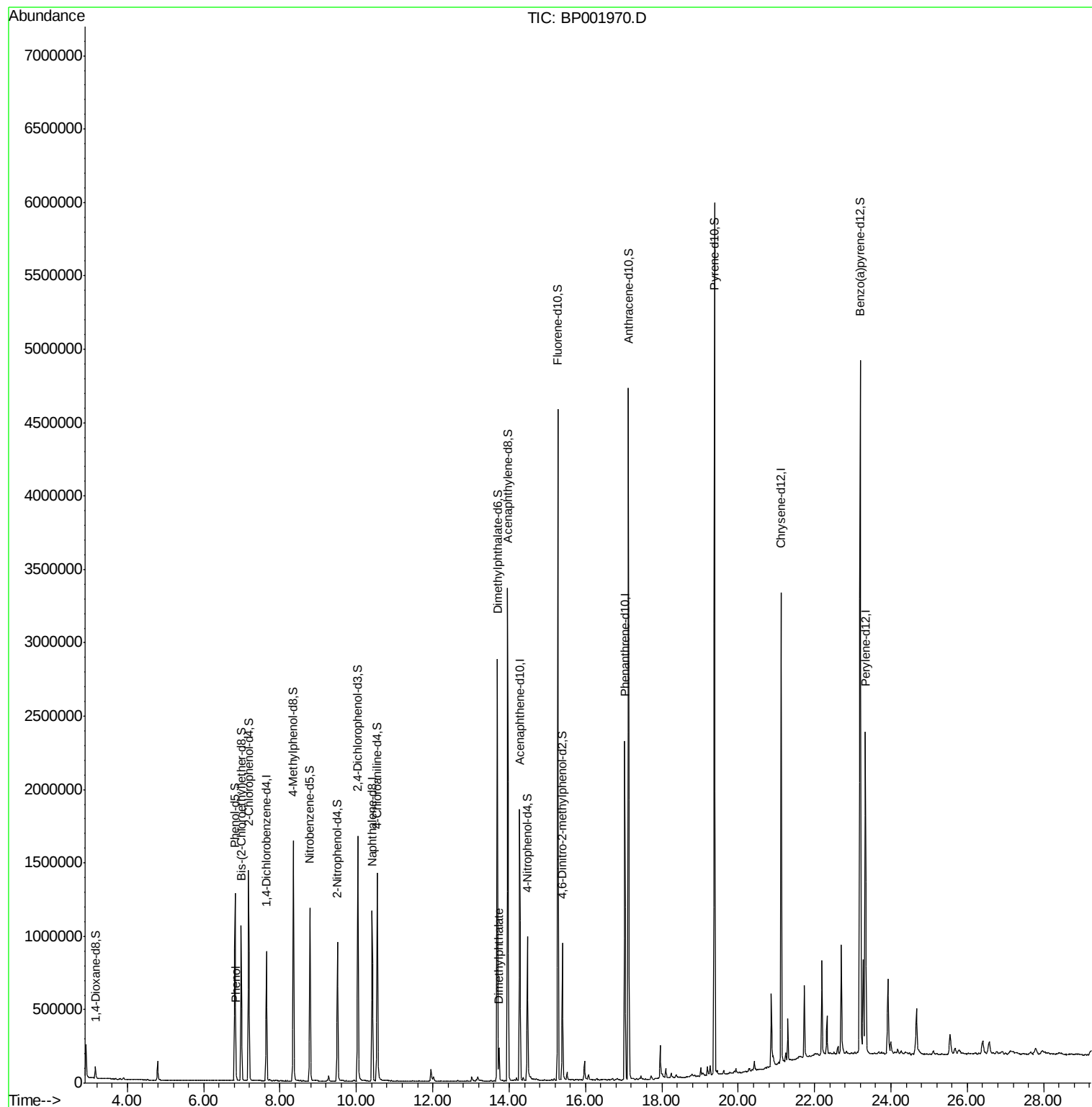
				Ovalue	
6) Phenol	6.85	94	24652	1.242	ng/ul 96
45) Dimethylphthalate	13.74	163	150187	2.986	ng/ul 100

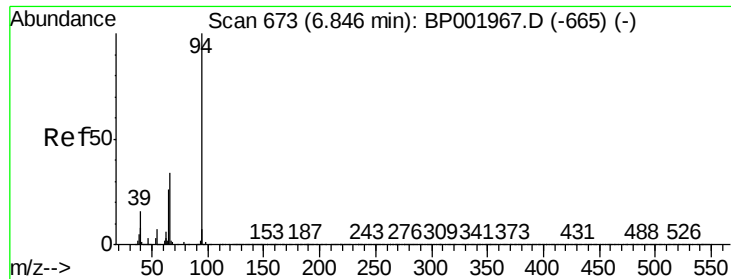
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.242 ng/ul

RT: 6.85 min Scan# 673

Delta R.T. 0.00 min

Lab File: BP001970.D

Acq: 29 Feb 2020 21:53

Instrument :

BNA_P

ClientSampleId :

DBDP2

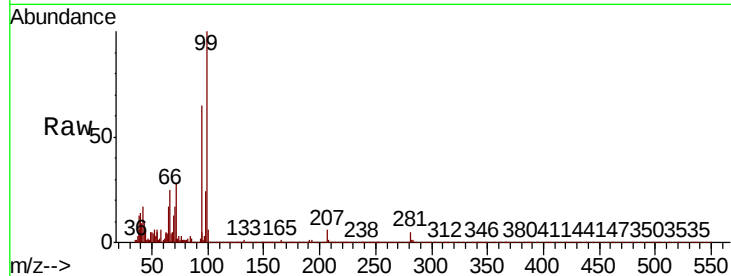
Tot Ion: 94 Resp: 24652

Ion Ratio Lower Upper

94 100

65 26.1 20.6 30.8

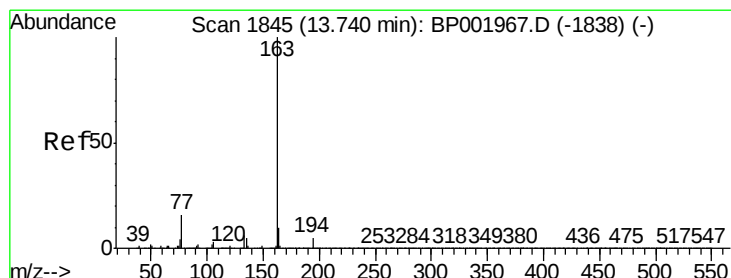
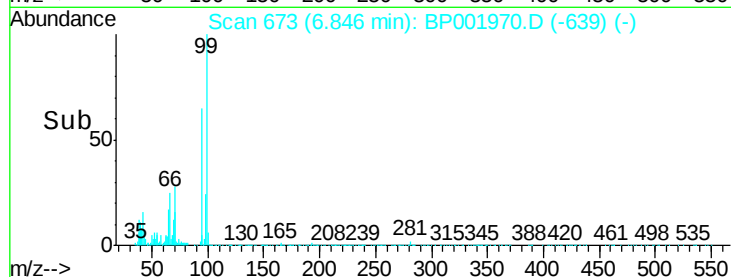
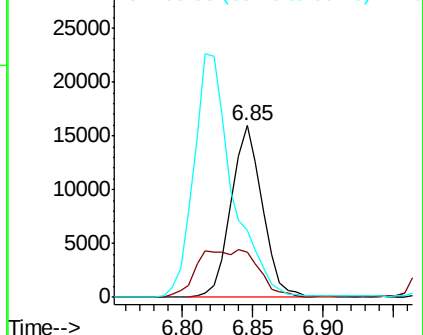
66 38.9 28.2 42.2



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: 2.986 ng/ul

RT: 13.74 min Scan# 1845

Delta R.T. 0.00 min

Lab File: BP001970.D

Acq: 29 Feb 2020 21:53

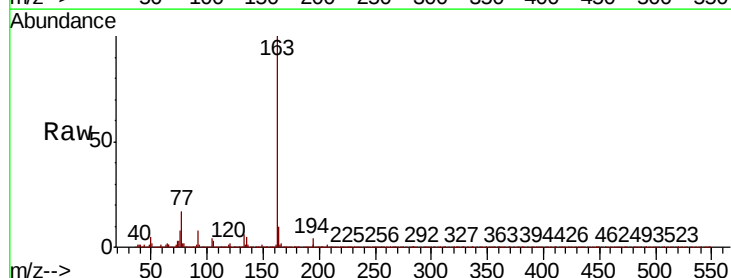
Tgt Ion: 163 Resp: 150187

Ion Ratio Lower Upper

163 100

194 4.4 3.6 5.4

164 10.3 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

