

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP022420\
 Data File : BP001879.D
 Acq On : 25 Feb 2020 01:38
 Operator : CG/JU
 Sample : L1542-05
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBD41

Quant Time: Feb 25 06:00:22 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 25 05:55:24 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	458302	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1945421	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	1275719	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	2944324	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	3061952	20.00	ng/ul	0.00
86) Perylene-d12	23.34	264	2881868	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.17	96	73280	6.64	ng/uL	0.00
5) Phenol-d5	6.83	99	1431046	41.32	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	811947	40.36	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	1260002	45.02	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	1202217	43.77	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	634062	48.15	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	718032	60.29	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	1289188	45.52	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	1710366	51.06	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	3895008	43.51	ng/ul	0.00
47) Acenaphthylene-d8	13.98	160	4731077	42.92	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	705802	45.28	ng/ul	0.00
58) Fluorene-d10	15.29	176	3470234	43.10	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	486227	41.89	ng/ul	0.00
71) Anthracene-d10	17.14	188	5323325	41.04	ng/ul	0.00
79) Pyrene-d10	19.39	212	6032121	38.39	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.21	264	5964714	42.86	ng/ul	0.00

Target Compounds

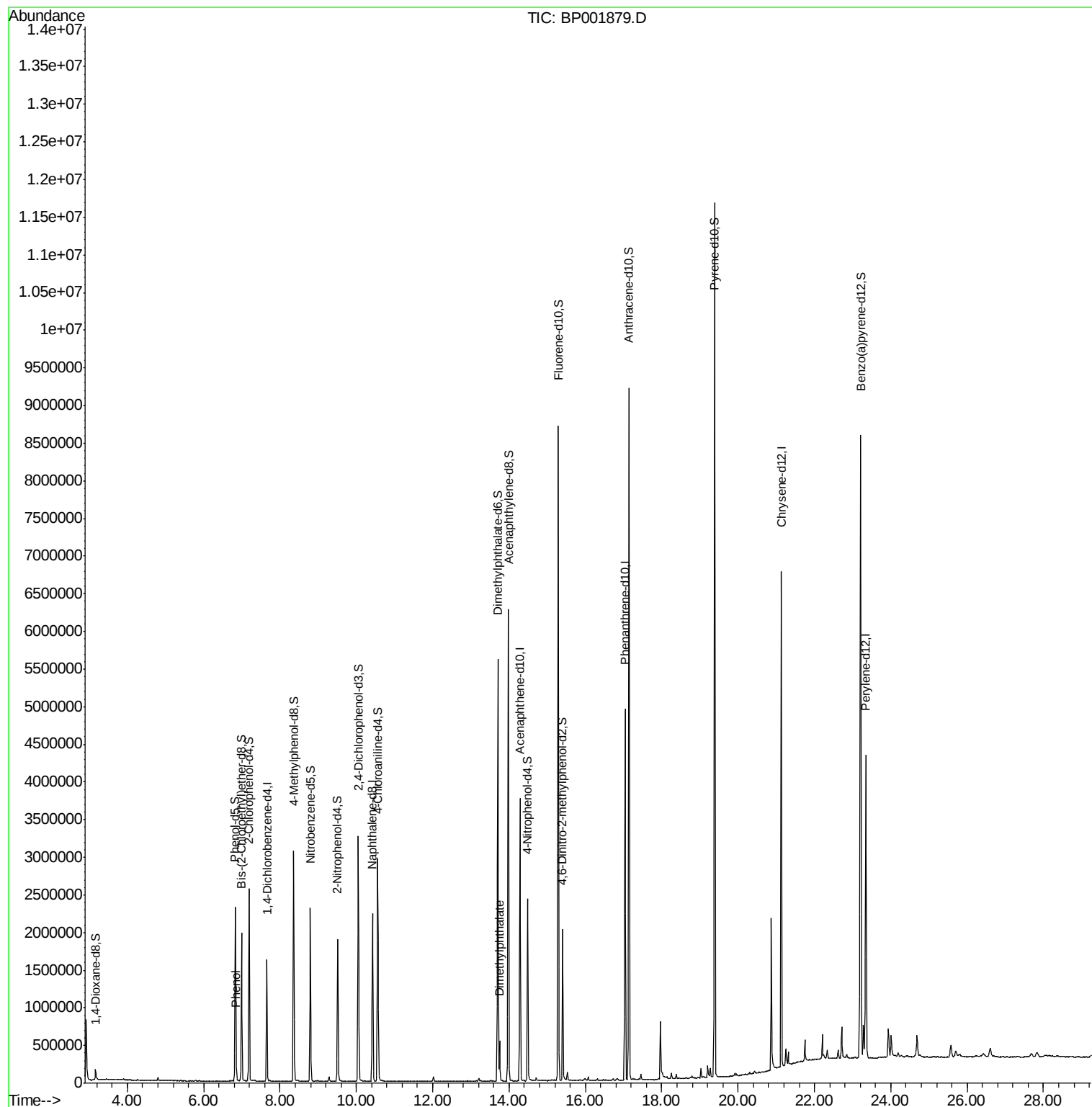
					Ovalue
6) Phenol	6.86	94	62473	1.702	ng/ul 97
45) Dimethylphthalate	13.75	163	358430	3.804	ng/ul 99

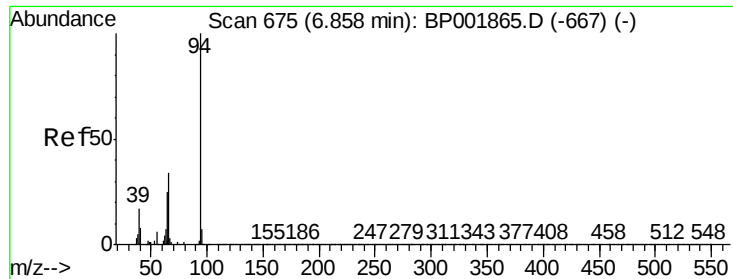
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.702 ng/ul

RT: 6.86 min Scan# 675

Delta R.T. -0.00 min

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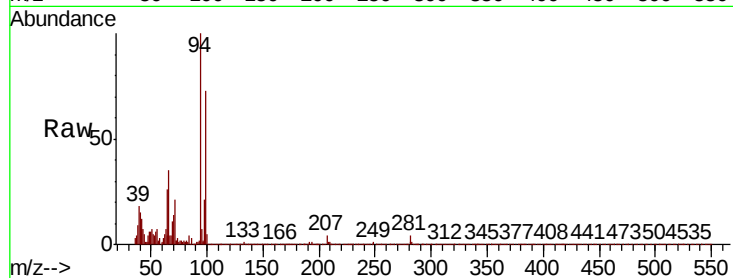
Tot Ion: 94 Resp: 62473

Ion Ratio Lower Upper

94 100

65 26.3 19.8 29.6

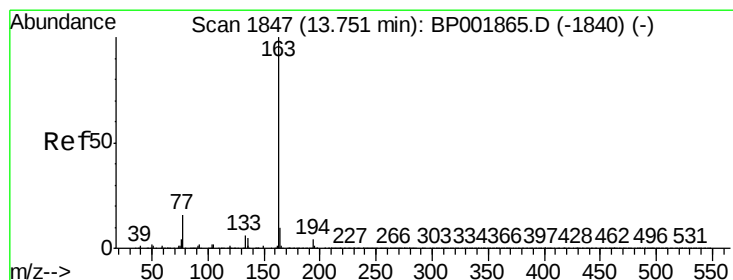
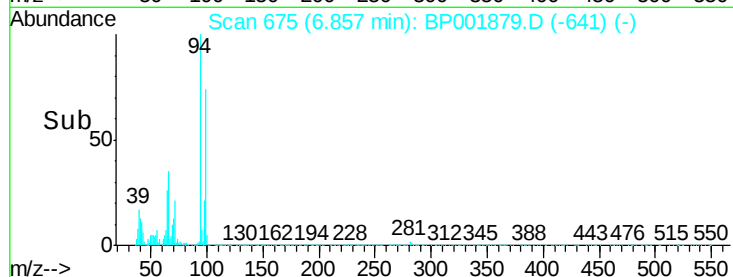
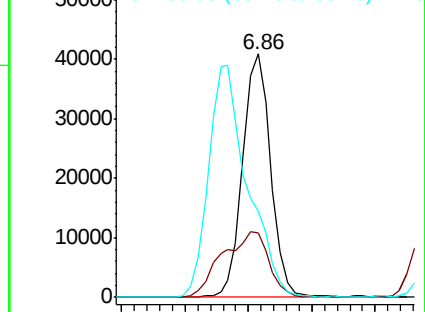
66 35.2 26.6 39.8



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: 3.804 ng/ul

RT: 13.75 min Scan# 1847

Delta R.T. -0.00 min

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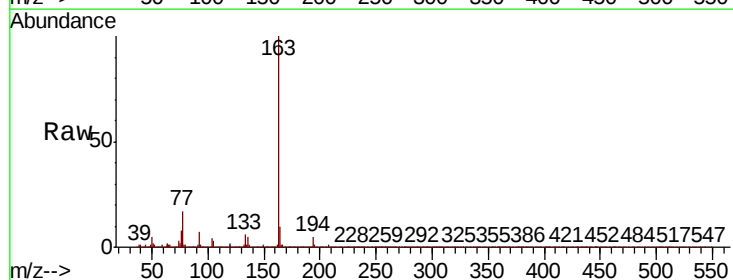
Tgt Ion: 163 Resp: 358430

Ion Ratio Lower Upper

163 100

194 4.7 3.5 5.3

164 10.1 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

