

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP022420\
 Data File : BP001877.D
 Acq On : 25 Feb 2020 00:31
 Operator : CG/JU
 Sample : L1542-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBD39

Quant Time: Feb 25 06:00:01 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	534297	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	2232137	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	1040750	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	2332743	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	2129137	20.00	ng/ul	0.00
86) Perylene-d12	23.34	264	1846950	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.17	96	83434	6.49	ng/uL	0.00
5) Phenol-d5	6.83	99	1263351	31.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	707296	30.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	1310827	40.18	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	1433673	44.77	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	760448	50.33	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	873314	63.91	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	1513038	46.56	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	1962648	51.06	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	3164130	43.32	ng/ul	0.00
47) Acenaphthylene-d8	13.98	160	3908625	43.46	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	606380	47.68	ng/ul	0.00
58) Fluorene-d10	15.29	176	2864457	43.61	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	430532	46.81	ng/ul	0.00
71) Anthracene-d10	17.14	188	4265214	41.50	ng/ul	0.00
79) Pyrene-d10	19.39	212	4618604	42.27	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.20	264	4898914	54.92	ng/ul	0.00

Target Compounds

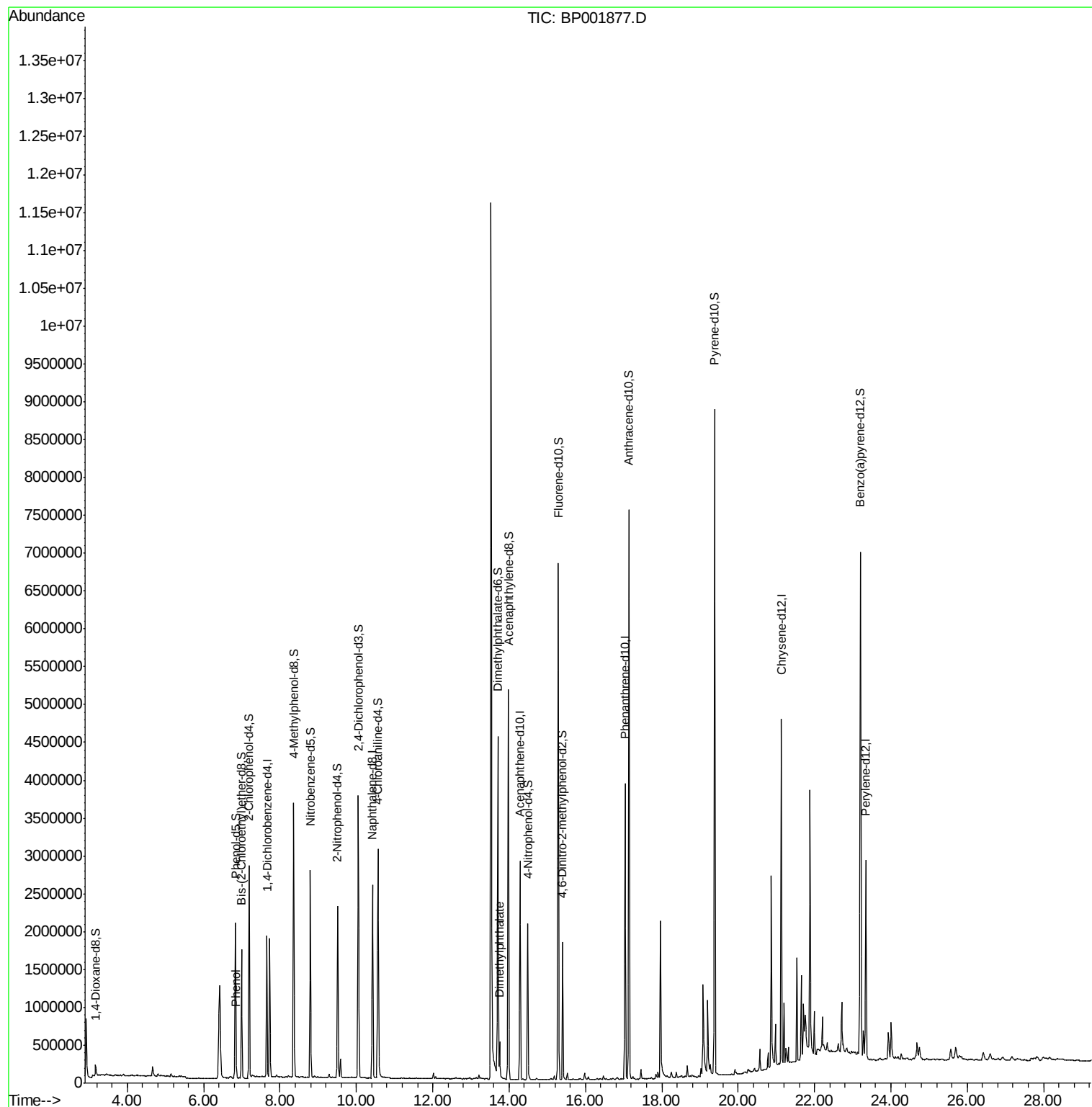
				Ovalue		
6) Phenol	6.86	94	43773	1.023	ng/ul#	90
45) Dimethylphthalate	13.75	163	287137	3.735	ng/ul	100

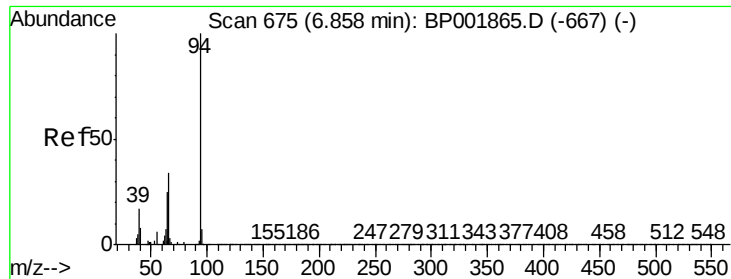
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.023 ng/ul

RT: 6.86 min Scan# 675

Delta R.T. -0.00 min

Lab File: BP001877.D

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BNA_P

ClientSampleId :

DBD39

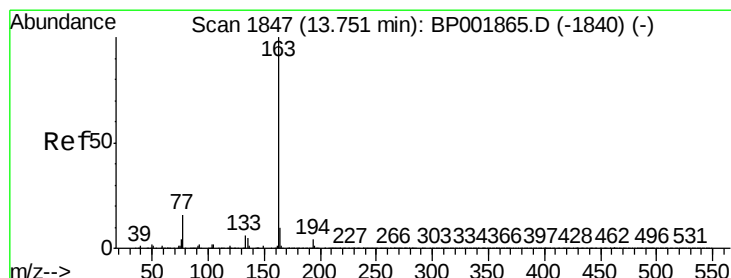
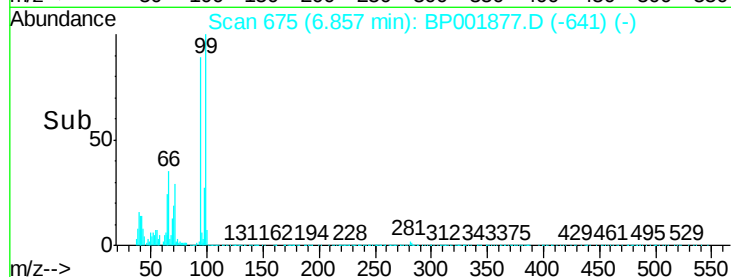
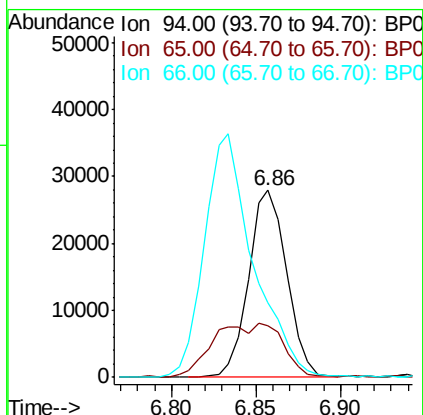
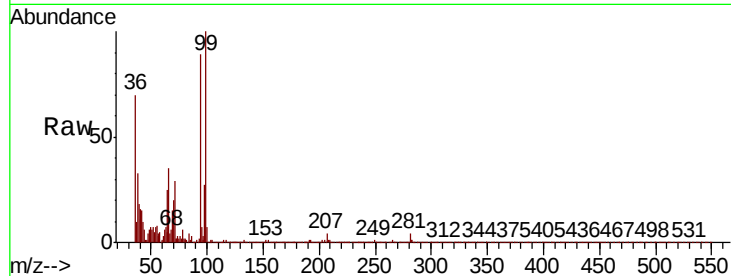
Tot Ion: 94 Resp: 43773

Ion Ratio Lower Upper

94 100

65 28.0 19.8 29.6

66 39.9 26.6 39.8#



#45

Dimethylphthalate

Concen: 3.735 ng/ul

RT: 13.75 min Scan# 1847

Delta R.T. -0.00 min

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Acq: 25 Feb 2020 00:31

Tgt Ion:163 Resp: 287137

Ion Ratio Lower Upper

163 100

194 4.5 3.5 5.3

164 10.1 8.0 12.0

