

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP021920\
 Data File : BP001781.D
 Acq On : 19 Feb 2020 16:39
 Operator : CG/JU
 Sample : L1424-13
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C5B13

Quant Time: Feb 20 01:08:48 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 19 02:37:06 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	421643	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1728573	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	1082539	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	2382006	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	2504428	20.00	ng/ul	0.00
86) Perylene-d12	23.34	264	2687634	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	29003	2.86	ng/uL	0.00
5) Phenol-d5	6.83	99	601141	18.87	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	341230	18.44	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	506874	19.69	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	476820	18.87	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	213222	18.22	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	204475	19.32	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	479820	19.07	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	578335	19.43	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	1551248	20.42	ng/ul	0.00
47) Acenaphthylene-d8	13.98	160	1822615	19.48	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	182889	13.83	ng/ul	0.00
58) Fluorene-d10	15.29	176	1388383	20.32	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	117782	12.54	ng/ul	0.00
71) Anthracene-d10	17.14	188	2138783	20.38	ng/ul	0.00
79) Pyrene-d10	19.39	212	2585491	20.12	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.20	264	2798715	21.56	ng/ul	0.00

Target Compounds

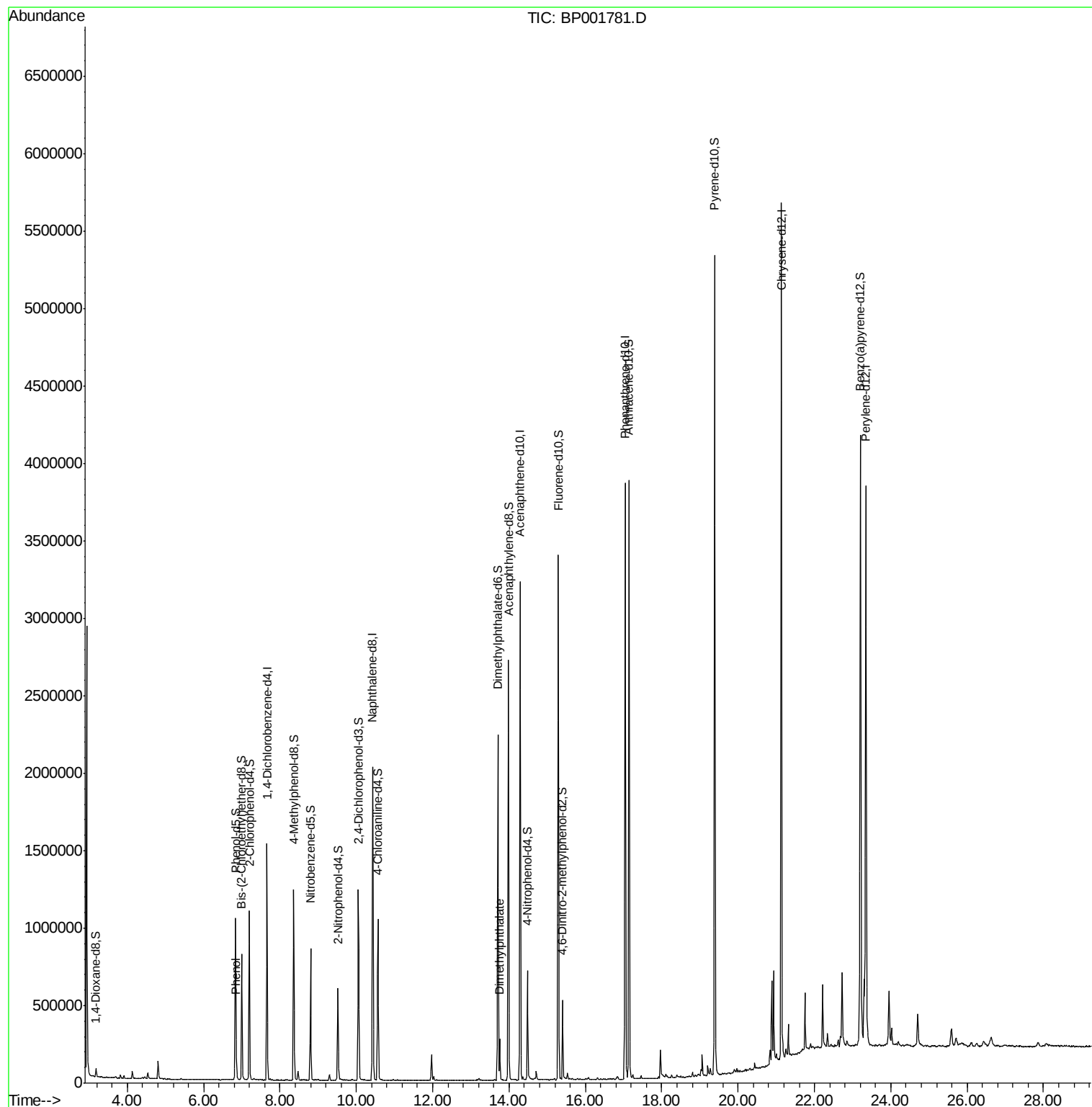
				Ovalue	
6) Phenol	6.86	94	42065	1.246	ng/ul# 91
45) Dimethylphthalate	13.75	163	165939	2.075	ng/ul 100

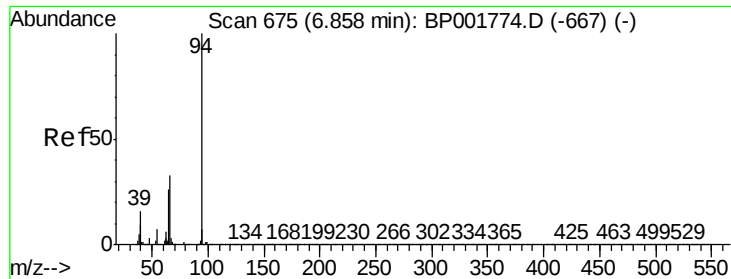
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.246 ng/ul

RT: 6.86 min Scan# 675

Delta R.T. -0.01 min

Lab File: BP001781.D

Acq: 19 Feb 2020 16:39

Instrument :

BNA_P

ClientSampleId :

C5B13

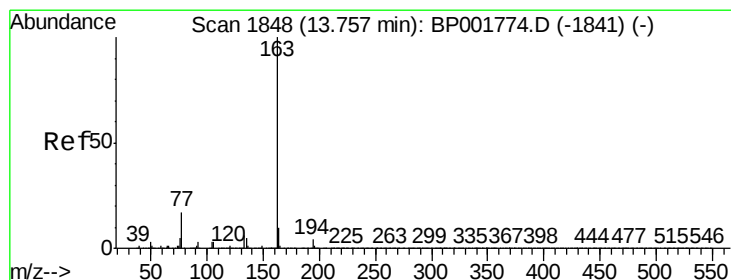
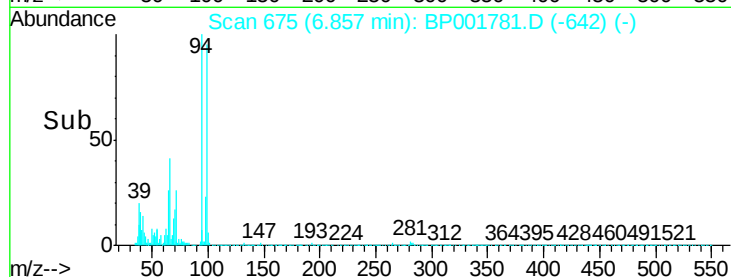
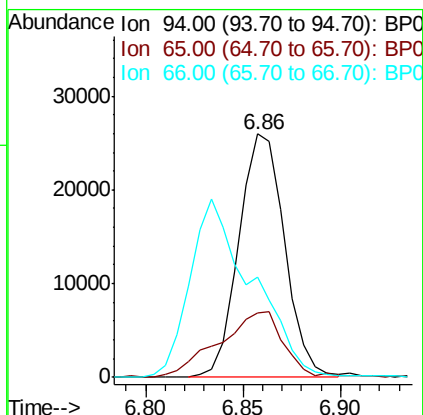
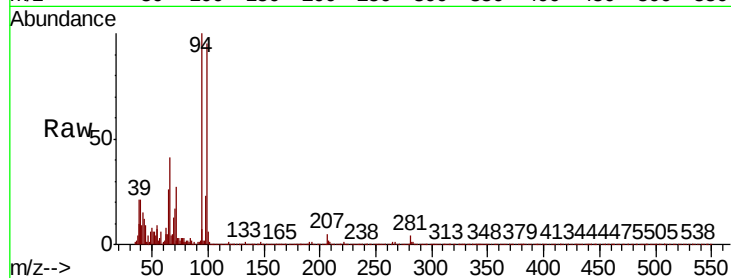
Tot Ion: 94 Resp: 42065

Ion Ratio Lower Upper

94 100

65 26.2 19.8 29.6

66 41.0 26.6 39.8#



#45

Dimethylphthalate

Concen: 2.075 ng/ul

RT: 13.75 min Scan# 1847

Delta R.T. -0.01 min

Lab File: BP001781.D

Acq: 19 Feb 2020 16:39

Tgt Ion: 163 Resp: 165939

Ion Ratio Lower Upper

163 100

194 4.4 3.5 5.3

164 10.0 8.0 12.0

