

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP021920\
 Data File : BP001782.D
 Acq On : 19 Feb 2020 17:12
 Operator : CG/JU
 Sample : L1424-14
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C5B24

Quant Time: Feb 20 01:11:08 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	471714	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1987390	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	1257763	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.05	188	2765827	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	2868564	20.00	ng/ul	0.00
86) Perylene-d12	23.34	264	3053847	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	54800	4.83	ng/uL	0.00
5) Phenol-d5	6.83	99	945509	26.53	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	569111	27.48	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	808284	28.06	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	755262	26.71	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	364649	27.10	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	361359	29.70	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	764368	26.42	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	1108230	32.38	ng/ul	0.00
44) Dimethylphthalate-d6	13.71	166	2378846	26.95	ng/ul	0.00
47) Acenaphthylene-d8	13.98	160	2884101	26.54	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	322785	21.00	ng/ul	0.00
58) Fluorene-d10	15.29	176	2139491	26.95	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	205615	18.86	ng/ul	0.00
71) Anthracene-d10	17.14	188	3238362	26.58	ng/ul	0.00
79) Pyrene-d10	19.39	212	3709322	25.20	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.21	264	4051361	27.47	ng/ul	0.00

Target Compounds

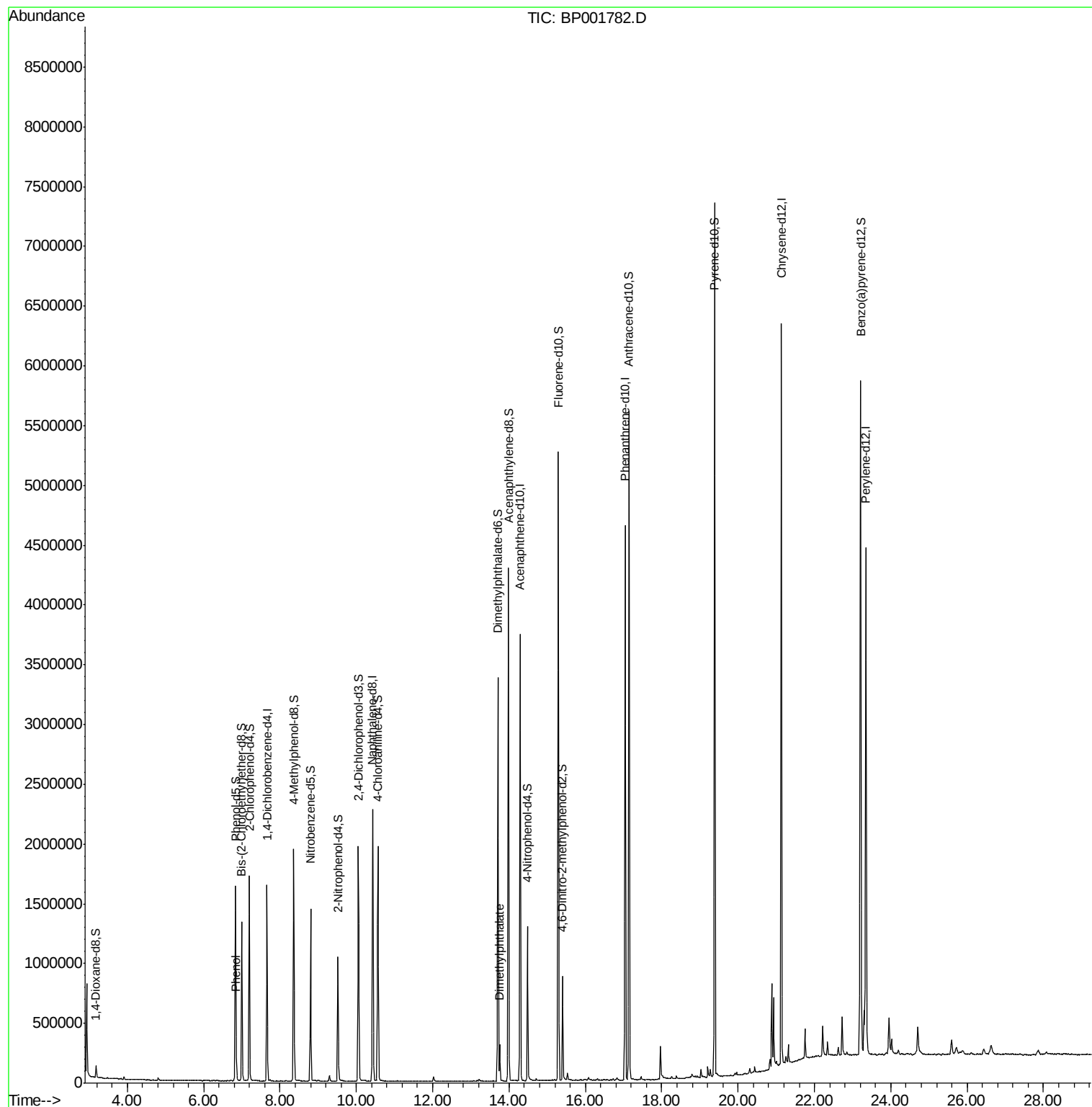
					Ovalue
6) Phenol	6.86	94	49388	1.308	ng/ul 93
45) Dimethylphthalate	13.75	163	194492	2.094	ng/ul 99

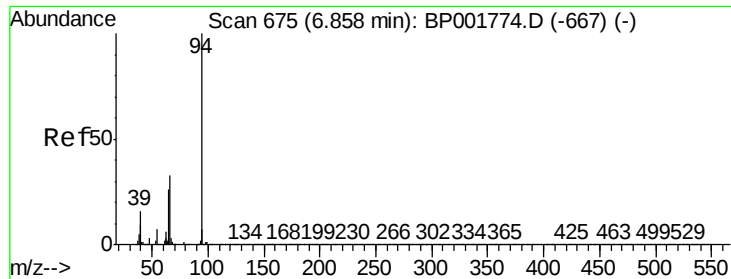
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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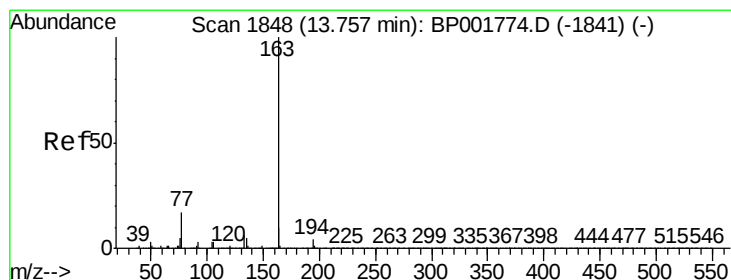
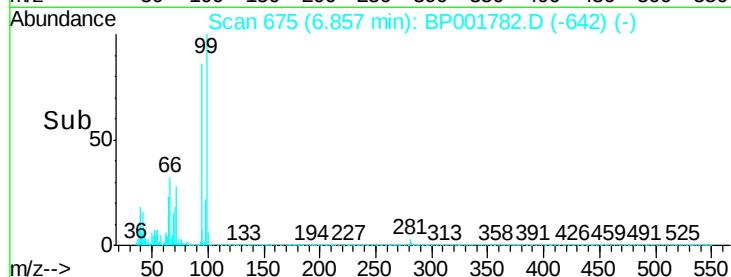
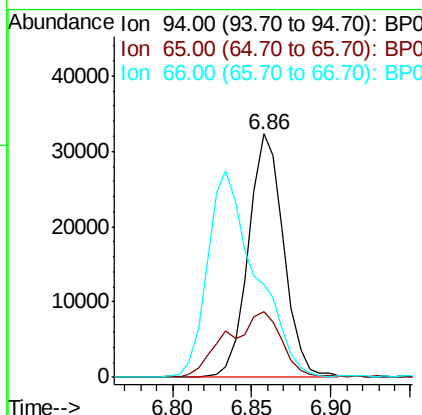
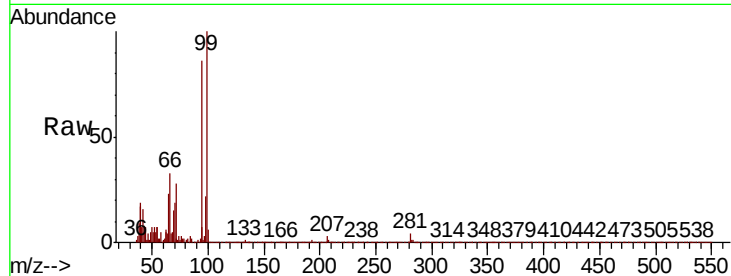
#6

Phenol

Concen: 1.308 ng/ul
 RT: 6.86 min Scan# 675
 Delta R.T. -0.01 min
 Lab File: BP001782.D
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Tot Ion	94	Resp	49388
Ion Ratio	Lower	Upper	
94	100		
65	26.9	19.8	29.6
66	38.0	26.6	39.8



#45

Dimethylphthalate

Concen: 2.094 ng/ul
 RT: 13.75 min Scan# 1847
 Delta R.T. -0.01 min
 Lab File: BP001782.D
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Tgt Ion	163	Resp	194492
Ion Ratio	Lower	Upper	
163	100		
194	4.6	3.5	5.3
164	10.5	8.0	12.0

