

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP021920\
 Data File : BP001786.D
 Acq On : 19 Feb 2020 19:28
 Operator : CG/JU
 Sample : L1424-18
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C5B28

Quant Time: Feb 20 01:21:33 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	432499	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1822742	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	1133296	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	2477149	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	2556413	20.00	ng/ul	0.00
86) Perylene-d12	23.34	264	2744503	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	54742	5.26	ng/uL	0.00
5) Phenol-d5	6.83	99	965237	29.54	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	574559	30.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	837897	31.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	779536	30.07	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	380744	30.86	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	382908	34.31	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	795612	29.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	1124523	35.83	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	2410821	30.31	ng/ul	0.00
47) Acenaphthylene-d8	13.98	160	2958855	30.21	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	342088	24.70	ng/ul	0.00
58) Fluorene-d10	15.29	176	2171239	30.36	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	214474	21.96	ng/ul	0.00
71) Anthracene-d10	17.14	188	3281209	30.07	ng/ul	0.00
79) Pyrene-d10	19.39	212	3800642	28.97	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.20	264	4147163	31.29	ng/ul	0.00

Target Compounds

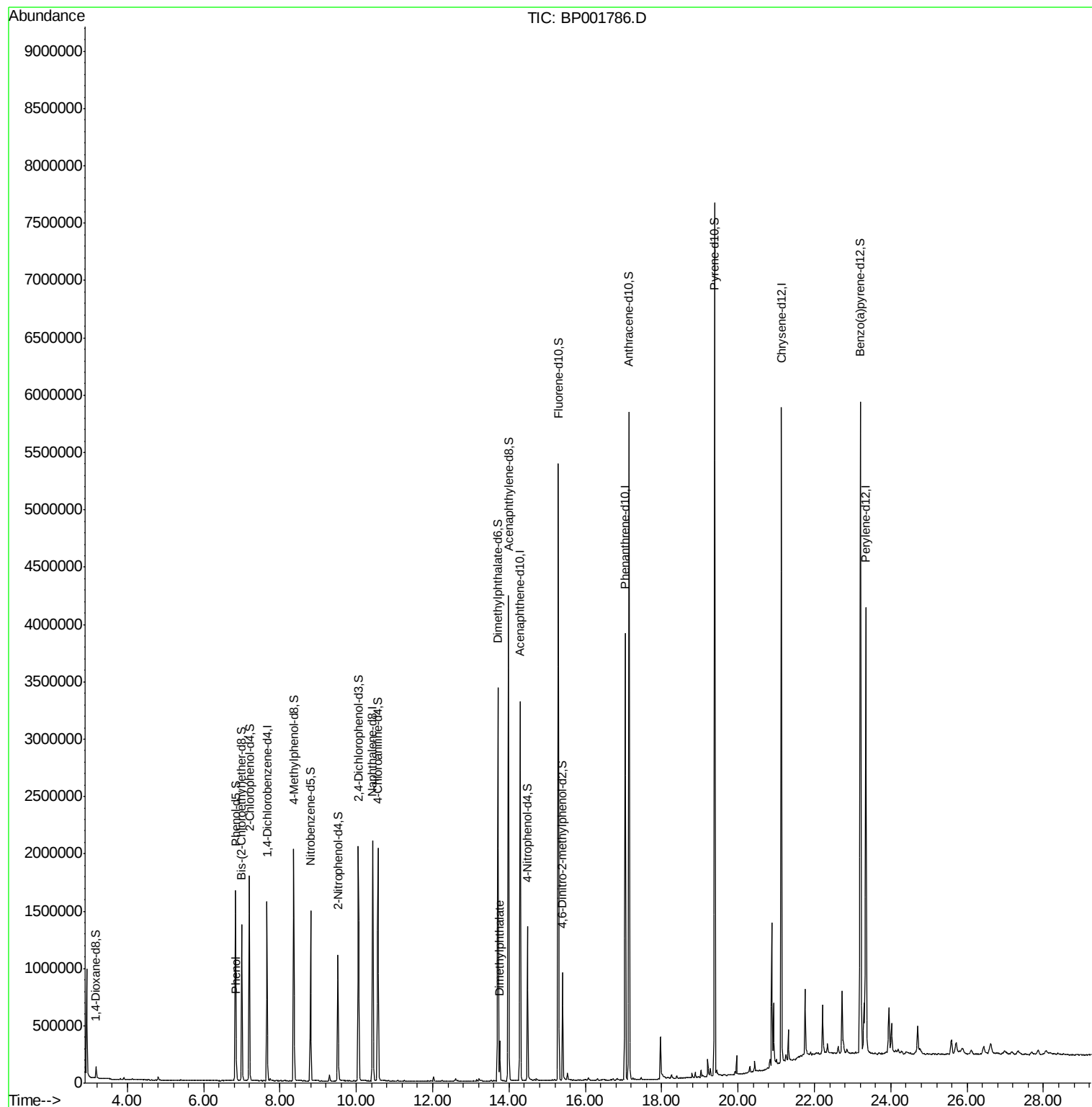
					Ovalue
6) Phenol	6.86	94	44235	1.277 ng/ul	93
45) Dimethylphthalate	13.75	163	221907	2.651 ng/ul	99

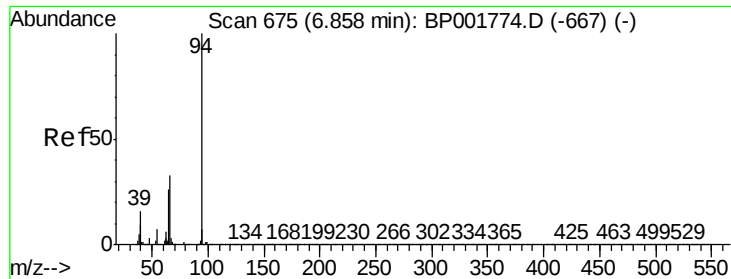
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.277 ng/ul

RT: 6.86 min Scan# 675

Delta R.T. -0.01 min

Lab File: BP001786.D

Acq: 19 Feb 2020 19:28

Instrument :

BNA_P

ClientSampleId :

C5B28

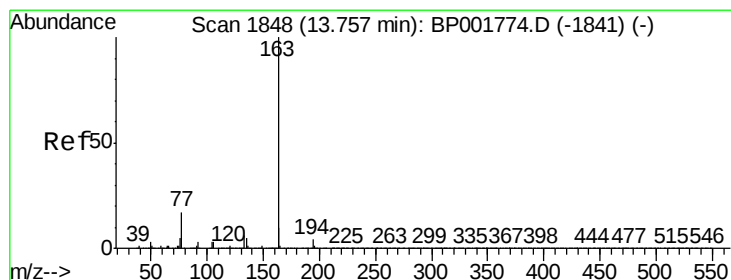
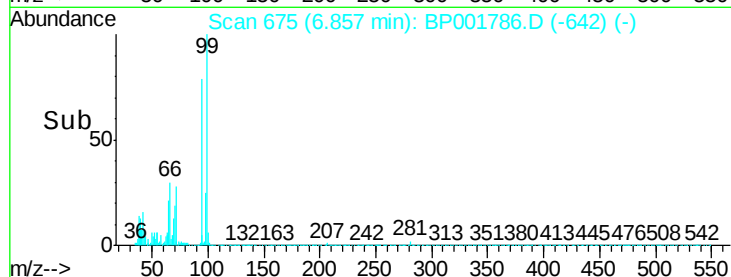
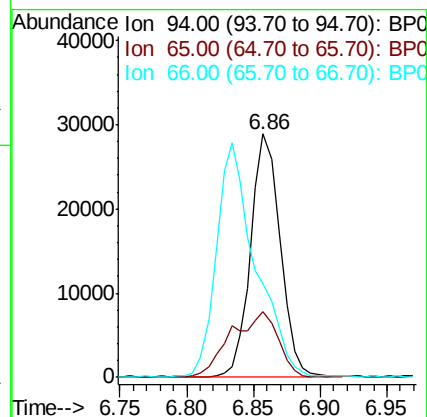
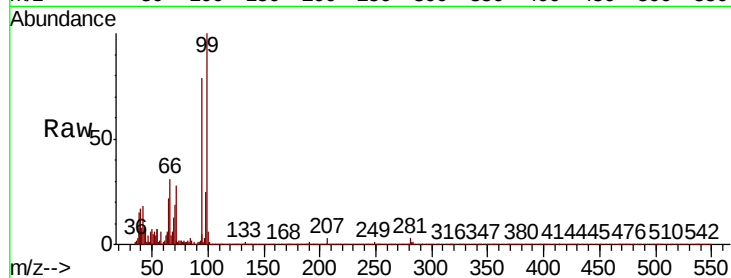
Tot Ion: 94 Resp: 44235

Ion Ratio Lower Upper

94 100

65 27.1 19.8 29.6

66 38.6 26.6 39.8



#45

Dimethylphthalate

Concen: 2.651 ng/ul

RT: 13.75 min Scan# 1847

Delta R.T. -0.01 min

Lab File: BP001786.D

Acq: 19 Feb 2020 19:28

Tgt Ion: 163 Resp: 221907

Ion Ratio Lower Upper

163 100

194 4.6 3.5 5.3

164 9.6 8.0 12.0

