

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP022420\
 Data File : BP001931.D
 Acq On : 26 Feb 2020 19:10
 Operator : CG/JU
 Sample : L1543-21
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Feb 27 03:15:14 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 26 05:53:41 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	278409	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	1184061	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	757089	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	1725175	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	1908995	20.00	ng/ul	0.00
86) Perylene-d12	23.34	264	1940088	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.17	96	40490	6.04	ng/uL	0.00
5) Phenol-d5	6.83	99	760046	36.13	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	431567	35.31	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	677240	39.84	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	644037	38.60	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	327943	40.91	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	359682	49.62	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	685659	39.78	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	936867	45.95	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	2089416	39.33	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	2542353	38.86	ng/ul	0.00
52) 4-Nitrophenol-d4	14.48	143	300629	32.50	ng/ul	0.00
58) Fluorene-d10	15.28	176	1856953	38.87	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	218969	32.19	ng/ul	0.00
71) Anthracene-d10	17.13	188	2856672	37.59	ng/ul	0.00
79) Pyrene-d10	19.38	212	3410280	34.81	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.20	264	3721282	39.72	ng/ul	0.00

Target Compounds

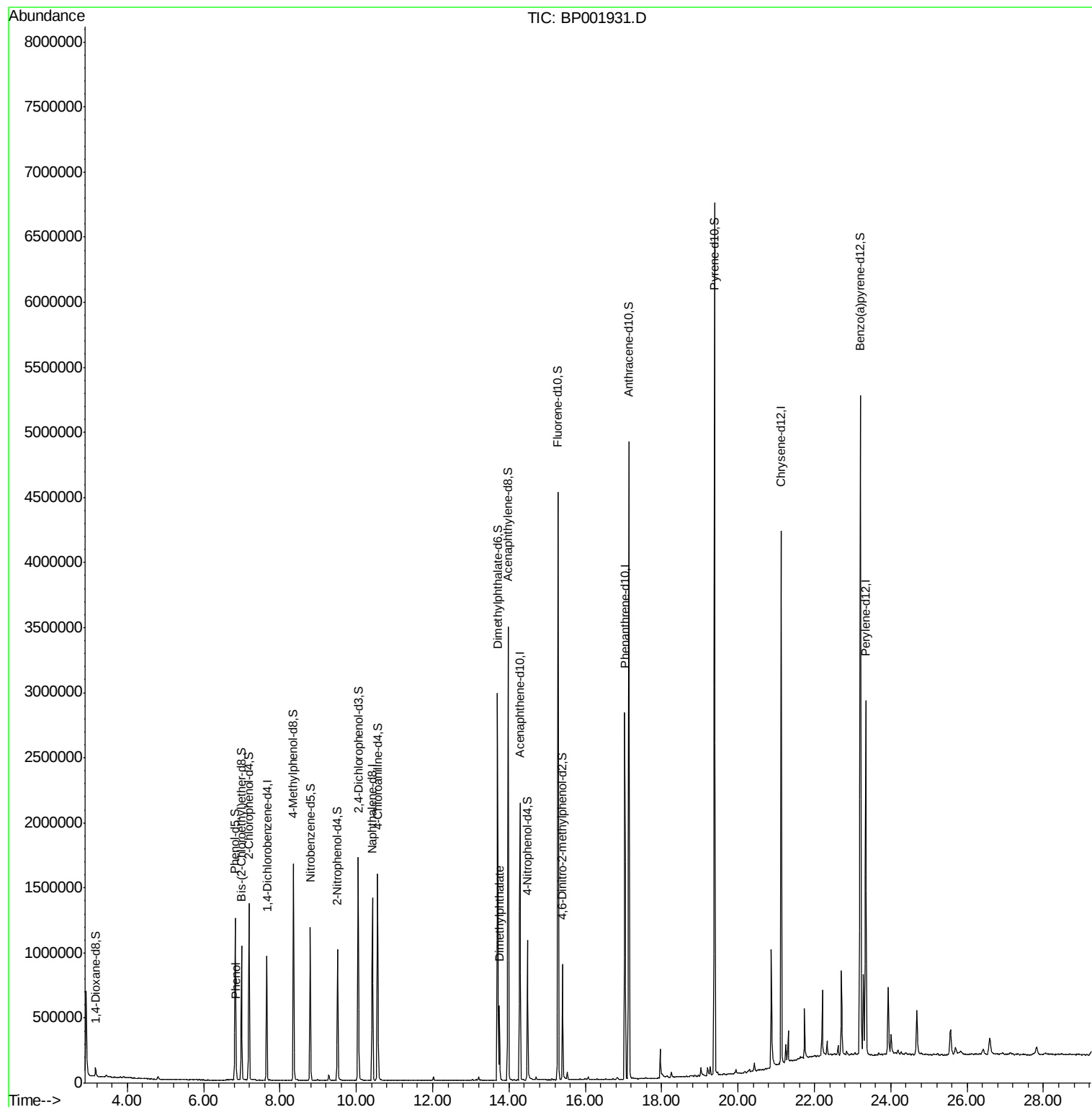
				Ovalue	
6) Phenol	6.85	94	39260	1.761	ng/ul# 90
45) Dimethylphthalate	13.75	163	373750	6.684	ng/ul 99

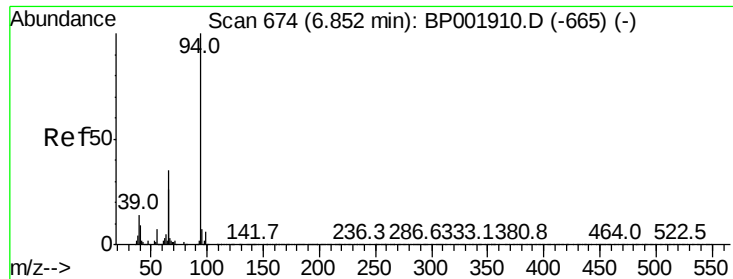
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.761 ng/ul

RT: 6.85 min Scan# 674

Delta R.T. -0.00 min

Lab File: BP001931.D

Acq: 26 Feb 2020 19:10

Instrument :

BNA_P

ClientSampleId :

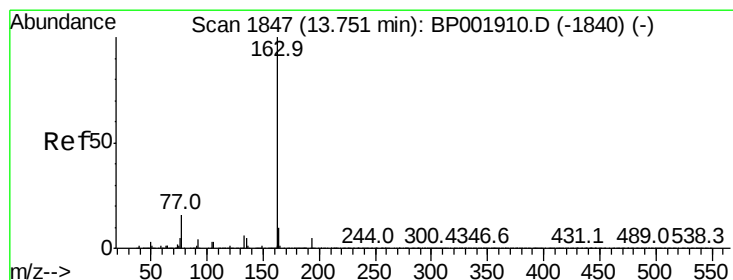
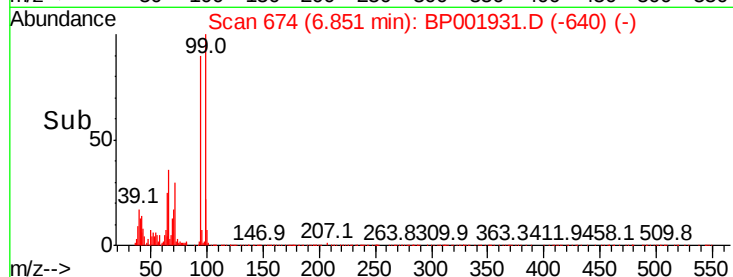
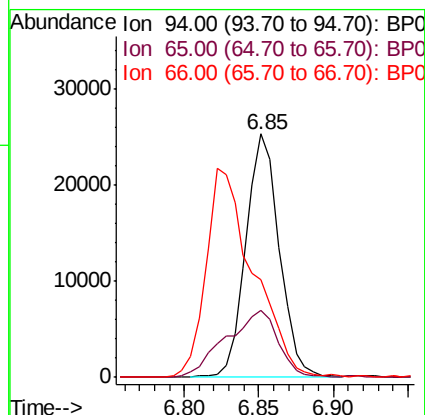
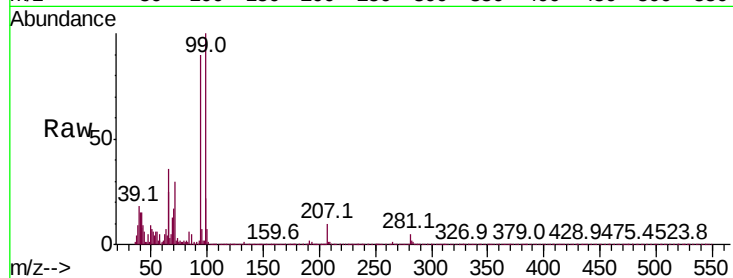
Tot Ion: 94 Resp: 39260

Ion Ratio Lower Upper

94 100

65 27.7 19.8 29.6

66 40.1 26.6 39.8#



#45

Dimethylphthalate

Concen: 6.684 ng/ul

RT: 13.75 min Scan# 1846

Delta R.T. -0.01 min

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Acq: 26 Feb 2020 19:10

Tgt Ion: 163 Resp: 373750

Ion Ratio Lower Upper

163 100

194 4.7 3.5 5.3

164 10.1 8.0 12.0

