

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP021721\
 Data File : BP004780.D
 Acq On : 17 Feb 2021 19:08
 Operator : CG/JU
 Sample : M1379-19
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Feb 17 23:28:56 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 17 23:17:49 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	56695	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	219411	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.42	164	128238	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.17	188	240750	20.00	ng/ul	0.00
78) Chrysene-d12	21.25	240	199417	20.00	ng/ul	0.00
86) Perylene-d12	23.56	264	200086	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	8635	5.89	ng/uL	0.00
5) Phenol-d5	6.95	99	153686	33.78	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.10	67	87338	36.96	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	133725	38.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.48	113	121662	33.98	ng/ul	0.01
19) Nitrobenzene-d5	8.92	128	64348	42.48	ng/ul	0.00
22) 2-Nitrophenol-d4	9.64	143	73387	44.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	120754	36.09	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	136032	36.42	ng/ul	0.00
44) Dimethylphthalate-d6	13.82	166	347755	37.36	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	451883	39.90	ng/ul	0.00
52) 4-Nitrophenol-d4	14.63	143	43528	26.76	ng/ul	0.02
58) Fluorene-d10	15.41	176	291262	36.51	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.53	200	50851	34.94	ng/ul	0.00
71) Anthracene-d10	17.27	188	416103	39.19	ng/ul	0.00
79) Pyrene-d10	19.50	212	415581	44.52	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.41	264	400916	39.61	ng/ul	0.00

Target Compounds

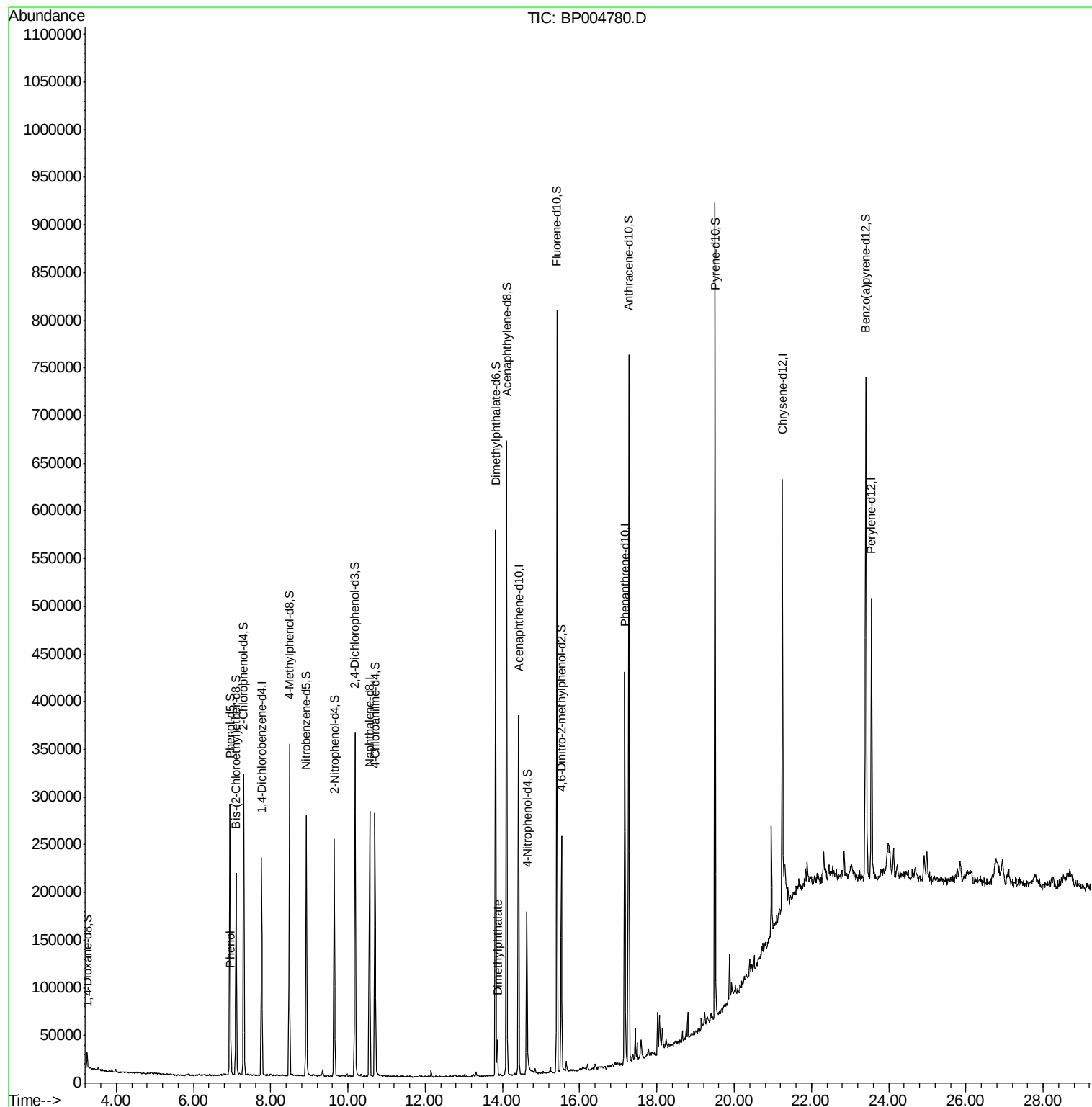
					Ovalue
6) Phenol	6.97	94	10830	2.283 ng/ul	95
45) Dimethylphthalate	13.87	163	20281	2.113 ng/ul	98

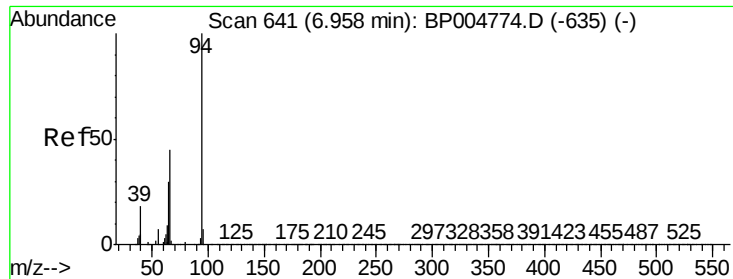
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.283 ng/ul

RT: 6.97 min Scan# 643

Delta R.T. 0.01 min

Lab File: BP004780.D

Acq: 17 Feb 2021 19:08

Instrument :

BNA_P

ClientSampleId :

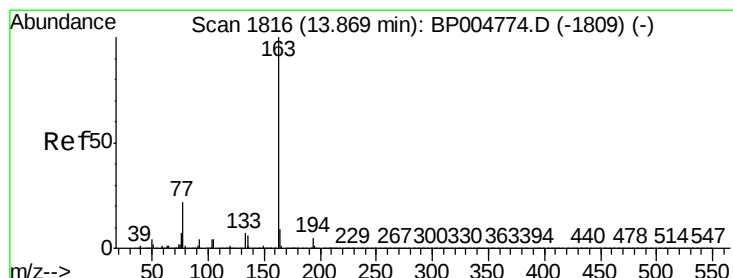
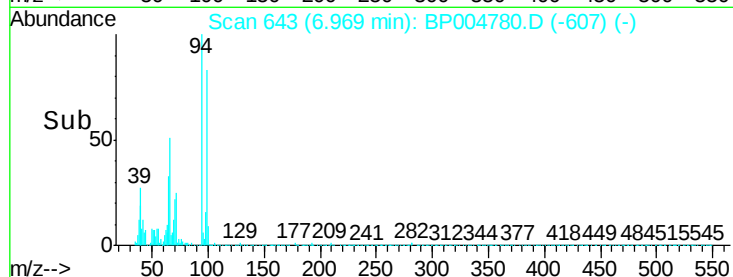
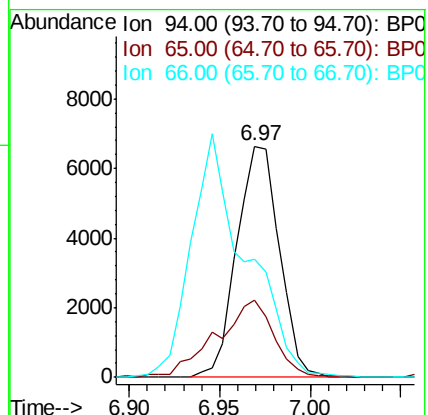
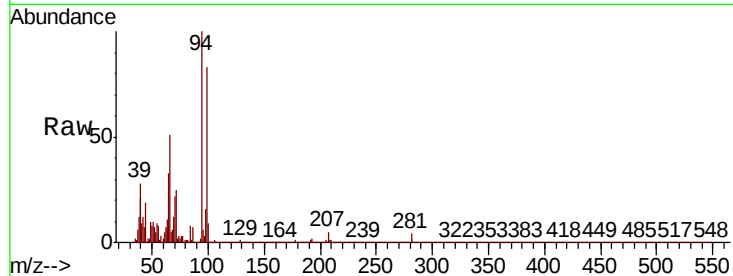
Tot Ion: 94 Resp: 10830

Ion Ratio Lower Upper

94 100

65 33.2 24.8 37.2

66 51.0 38.1 57.1



#45

Dimethylphthalate

Concen: 2.113 ng/ul

RT: 13.87 min Scan# 1816

Delta R.T. -0.01 min

Lab File: BP004780.D

Acq: 17 Feb 2021 19:08

Tgt Ion: 163 Resp: 20281

Ion Ratio Lower Upper

163 100

194 5.2 3.8 5.6

164 9.4 8.0 12.0

