

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP021721\
 Data File : BP004795.D
 Acq On : 18 Feb 2021 04:07
 Operator : CG/JU
 Sample : M1379-23
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBH18

Quant Time: Feb 18 05:42:17 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 18 03:00:36 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	47760	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	183681	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.42	164	110579	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.17	188	242170	20.00	ng/ul	0.00
78) Chrysene-d12	21.25	240	251850	20.00	ng/ul	0.00
86) Perylene-d12	23.56	264	251029	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	3497	2.83	ng/uL	0.00
5) Phenol-d5	6.95	99	62708	16.36	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.10	67	33329	16.74	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	52593	18.10	ng/ul	0.00
13) 4-Methylphenol-d8	8.48	113	40500	13.43	ng/ul	0.01
19) Nitrobenzene-d5	8.93	128	24067	18.98	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	26169	18.80	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	47718	17.03	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	55191	17.65	ng/ul	0.00
44) Dimethylphthalate-d6	13.82	166	152584	19.01	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	190155	19.47	ng/ul	0.00
52) 4-Nitrophenol-d4	14.64	143	17157	12.23	ng/ul	0.03
58) Fluorene-d10	15.41	176	131253	19.08	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.53	200	18023	12.31	ng/ul	0.00
71) Anthracene-d10	17.27	188	198079	18.55	ng/ul	0.00
79) Pyrene-d10	19.50	212	253303	21.48	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.41	264	262984	20.71	ng/ul	0.00

Target Compounds

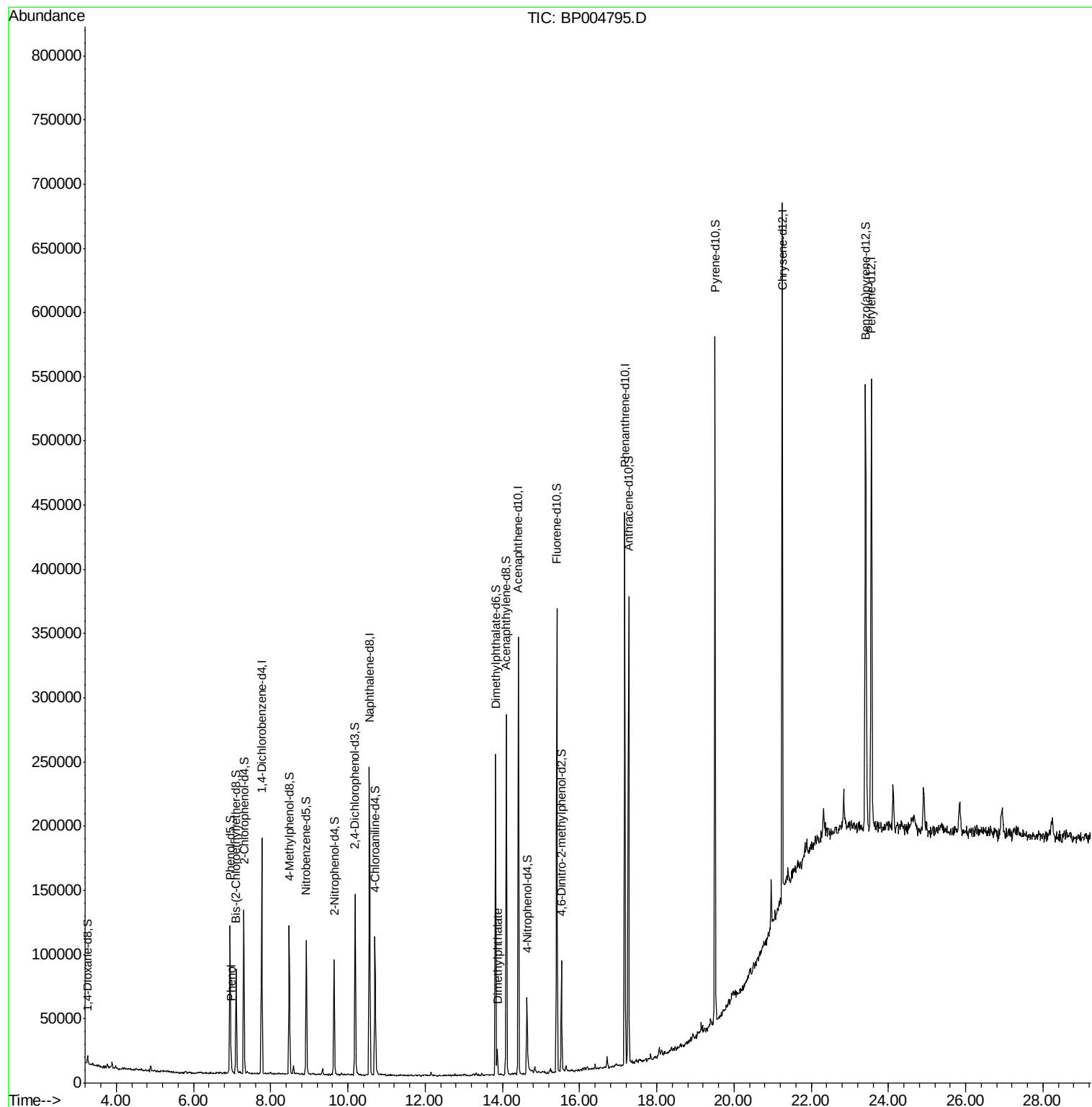
				Ovalue	
6) Phenol	6.97	94	4960	1.241	ng/ul# 82
45) Dimethylphthalate	13.87	163	10822	1.307	ng/ul 97

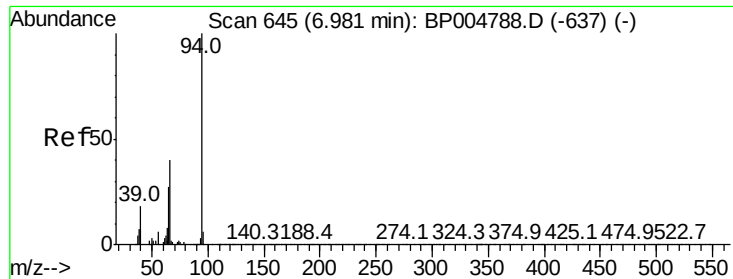
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.241 ng/ul

RT: 6.97 min Scan# 644

Delta R.T. 0.02 min

Lab File: BP004795.D

Acq: 18 Feb 2021 04:07

Instrument :

BNA_P

ClientSampleId :

DBH18

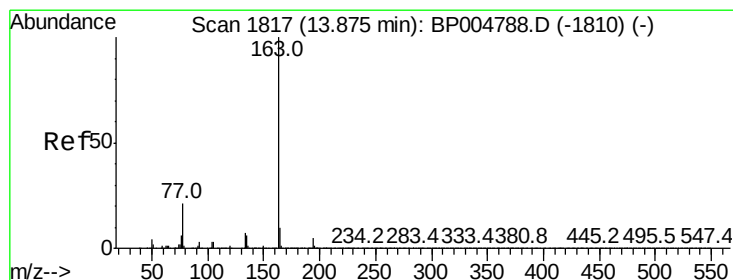
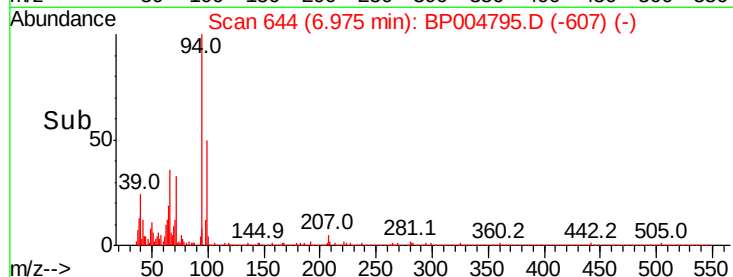
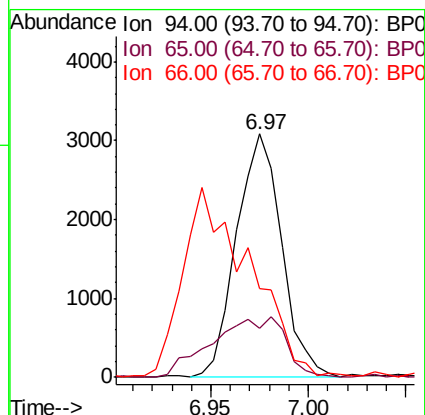
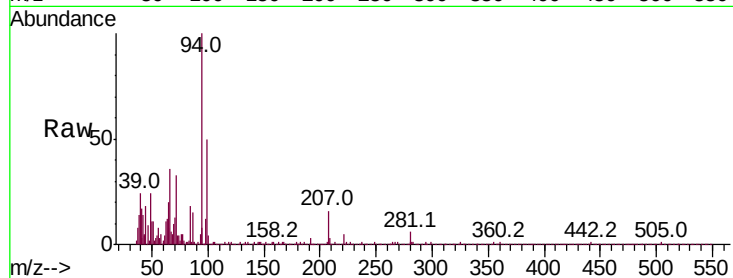
Tot Ion: 94 Resp: 4960

Ion Ratio Lower Upper

94 100

65 20.0 24.8 37.2#

66 36.4 38.1 57.1#



#45

Dimethylphthalate

Concen: 1.307 ng/ul

RT: 13.87 min Scan# 1816

Delta R.T. -0.01 min

Lab File: BP004795.D

Acq: 18 Feb 2021 04:07

Tgt Ion:163 Resp: 10822

Ion Ratio Lower Upper

163 100

194 5.2 3.8 5.6

164 8.4 8.0 12.0

