

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP021721\
 Data File : BP004793.D
 Acq On : 18 Feb 2021 03:00
 Operator : CG/JU
 Sample : M1379-15
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBGZ5

Quant Time: Feb 18 03:36:43 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	65240	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	253504	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.42	164	145430	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.17	188	280514	20.00	ng/ul	0.00
78) Chrysene-d12	21.25	240	224248	20.00	ng/ul	0.00
86) Perylene-d12	23.56	264	235336	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	9459	5.60	ng/uL	0.00
5) Phenol-d5	6.95	99	174054	33.24	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	7.10	67	91262	33.56	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	145935	36.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.48	113	141679	34.39	ng/ul	0.01
19) Nitrobenzene-d5	8.93	128	69436	39.67	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	79624	41.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	134234	34.72	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	164249	38.06	ng/ul	0.00
44) Dimethylphthalate-d6	13.83	166	384253	36.40	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	498439	38.81	ng/ul	0.00
52) 4-Nitrophenol-d4	14.64	143	50656	27.46	ng/ul	0.03
58) Fluorene-d10	15.41	176	325382	35.97	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.53	200	50770	29.94	ng/ul	0.00
71) Anthracene-d10	17.27	188	463755	37.49	ng/ul	0.00
79) Pyrene-d10	19.50	212	460531	43.87	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.41	264	445608	37.43	ng/ul	0.00

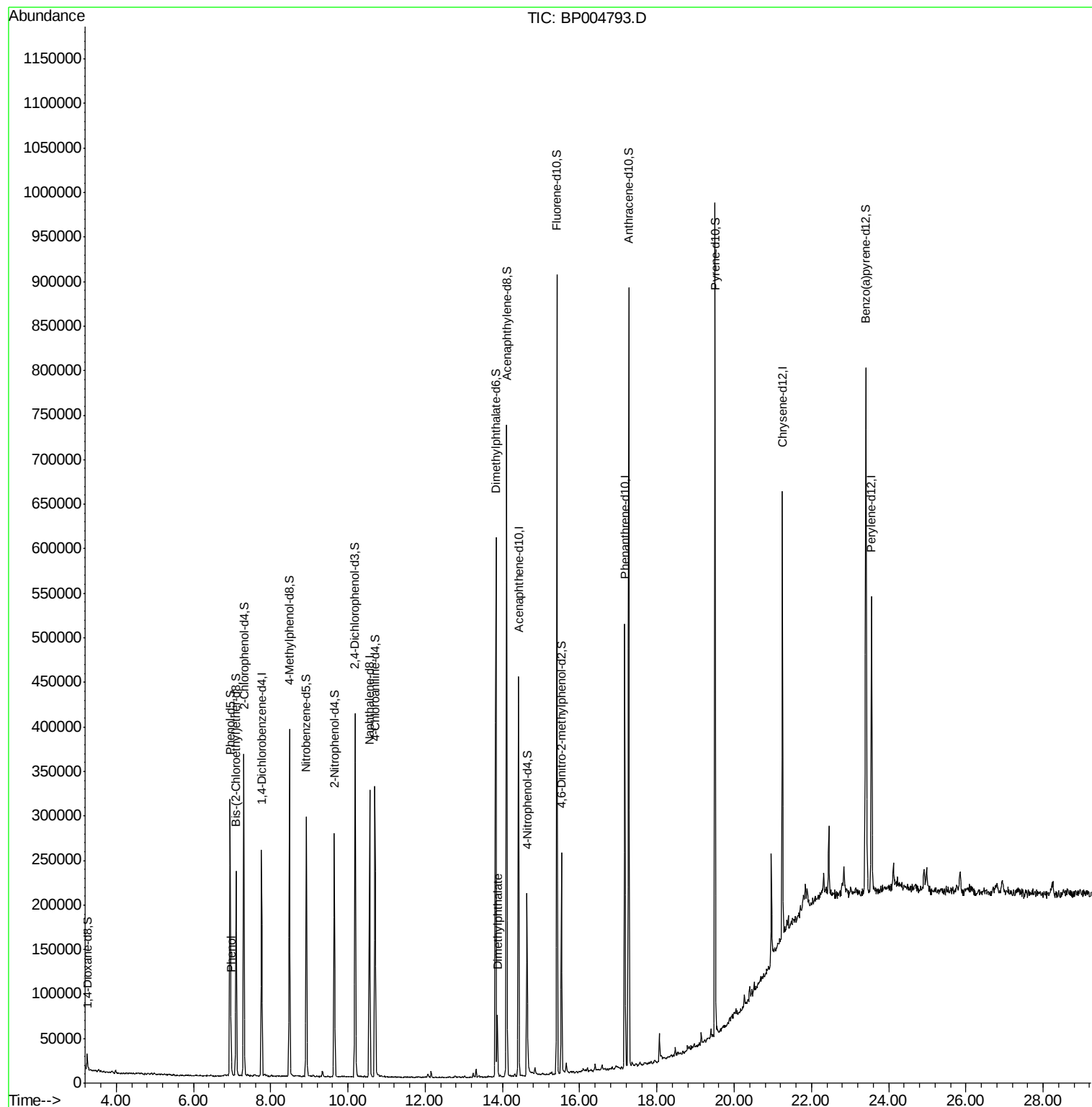
Target Compounds					Ovalue
6) Phenol	6.98	94	16362	2.997 ng/ul	99
45) Dimethylphthalate	13.87	163	39508	3.629 ng/ul	98

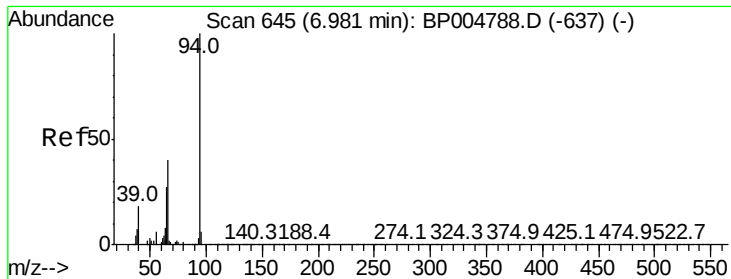
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.997 ng/ul

RT: 6.98 min Scan# 644

Delta R.T. 0.02 min

Lab File: BP004793.D

Acq: 18 Feb 2021 03:00

Instrument :

BNA_P

ClientSampleId :

DBGZ5

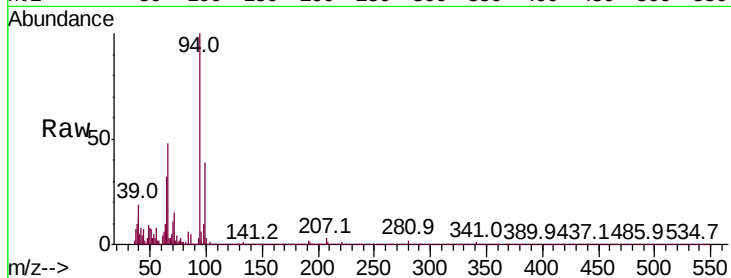
Tot Ion: 94 Resp: 16362

Ion Ratio Lower Upper

94 100

65 32.0 24.8 37.2

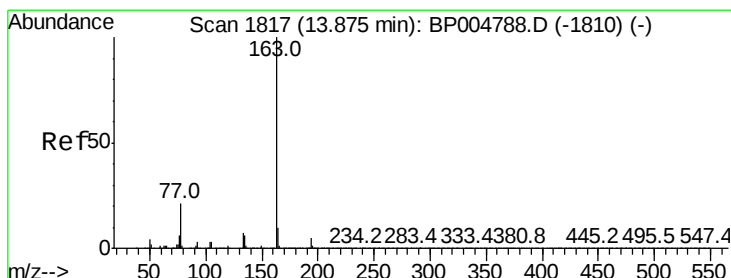
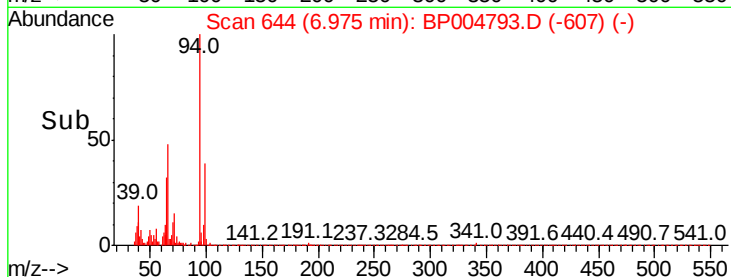
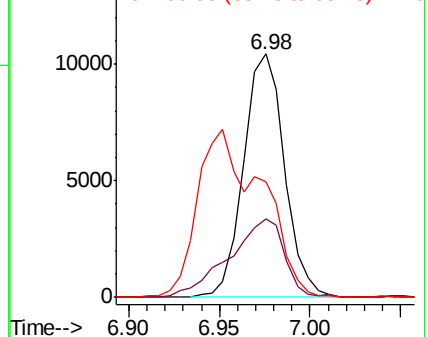
66 47.7 38.1 57.1



Abundance Ion 94.00 (93.70 to 94.70): BP0

Ion 65.00 (64.70 to 65.70): BP0

Ion 66.00 (65.70 to 66.70): BP0



#45

Dimethylphthalate

Concen: 3.629 ng/ul

RT: 13.87 min Scan# 1816

Delta R.T. -0.01 min

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Acq: 18 Feb 2021 03:00

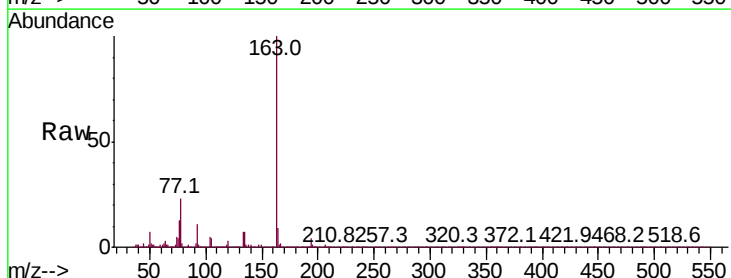
Tgt Ion:163 Resp: 39508

Ion Ratio Lower Upper

163 100

194 3.8 3.8 5.6

164 9.3 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

