

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP021721\
 Data File : BP004806.D
 Acq On : 18 Feb 2021 12:22
 Operator : CG/JU
 Sample : M1408-11
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBGM4

Quant Time: Feb 18 13:04:50 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Feb 15 12:16:19 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	48453	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	192440	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.41	164	116550	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.17	188	251863	20.00	ng/ul	0.00
78) Chrysene-d12	21.25	240	270963	20.00	ng/ul	0.00
86) Perylene-d12	23.56	264	278327	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	4543	3.62	ng/uL	0.00
5) Phenol-d5	6.95	99	27707	7.13	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.10	67	57907	28.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	79853	27.10	ng/ul	0.00
13) 4-Methylphenol-d8	8.48	113	43659	14.27	ng/ul	0.01
19) Nitrobenzene-d5	8.92	128	44901	33.79	ng/ul	0.00
22) 2-Nitrophenol-d4	9.64	143	50633	34.72	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	84128	28.67	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	7135	2.18	ng/ul	0.00
44) Dimethylphthalate-d6	13.82	166	293014	34.63	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	356122	34.60	ng/ul	0.00
52) 4-Nitrophenol-d4	14.64	143	8927	6.04	ng/ul	0.03
58) Fluorene-d10	15.41	176	257061	35.46	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.53	200	43993	28.90	ng/ul	0.00
71) Anthracene-d10	17.27	188	449832	40.50	ng/ul	0.00
79) Pyrene-d10	19.50	212	525022	41.39	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.41	264	586890	41.68	ng/ul	0.00

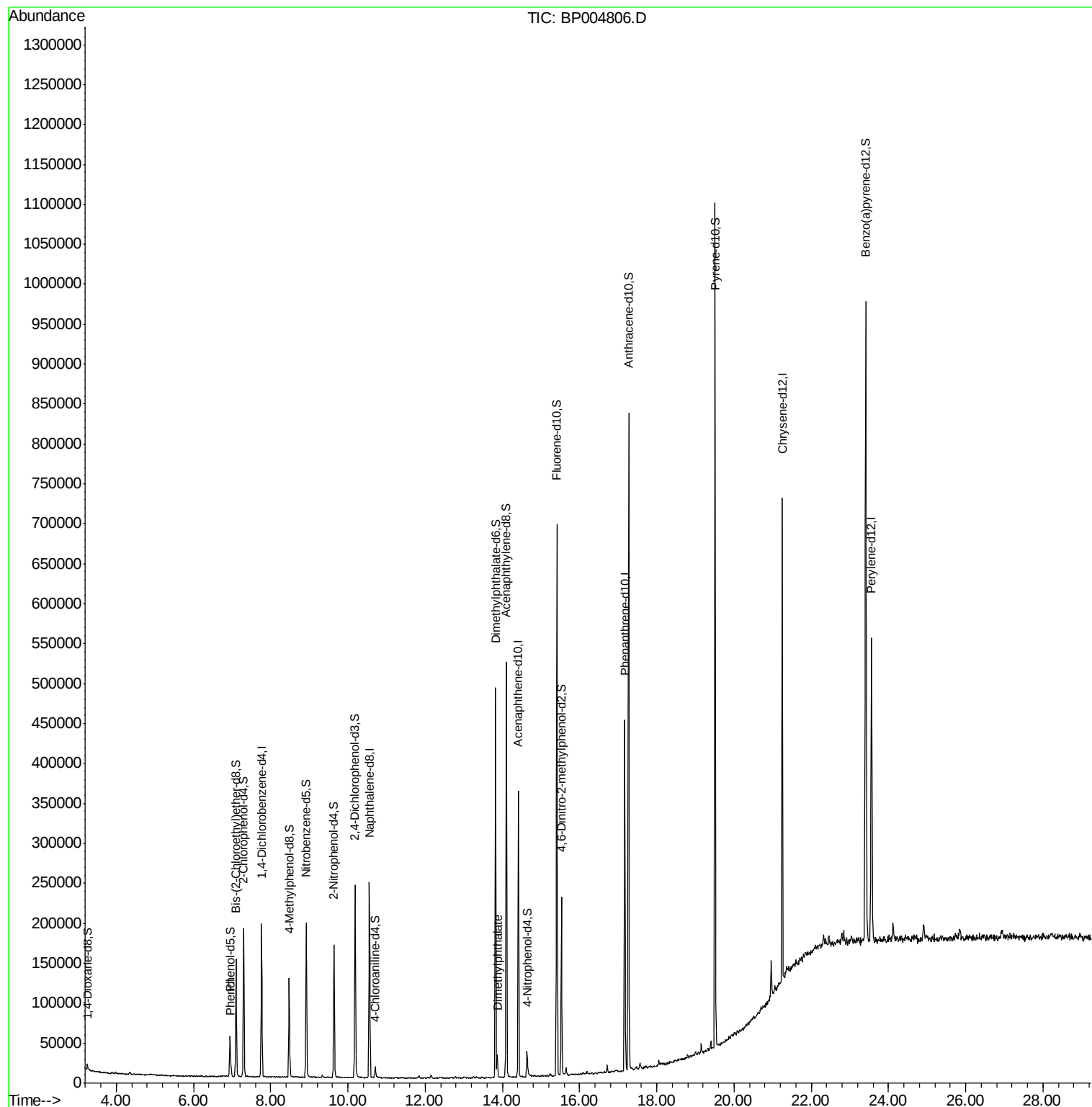
Target Compounds					Ovalue	
6) Phenol	6.97	94	5768	1.423	ng/ul	99
45) Dimethylphthalate	13.87	163	15393	1.764	ng/ul	99

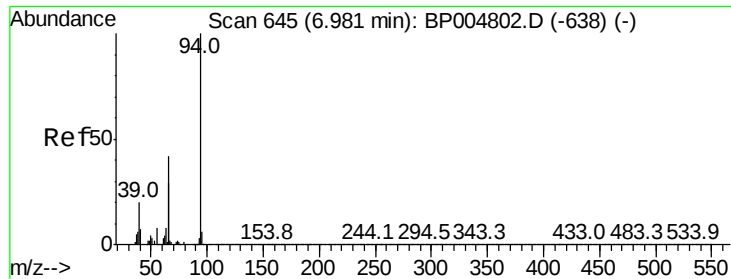
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.423 ng/ul

RT: 6.97 min Scan# 643

Delta R.T. 0.01 min

Lab File: BP004806.D

Acq: 18 Feb 2021 12:22

Instrument :

BNA_P

ClientSampleId :

DBGM4

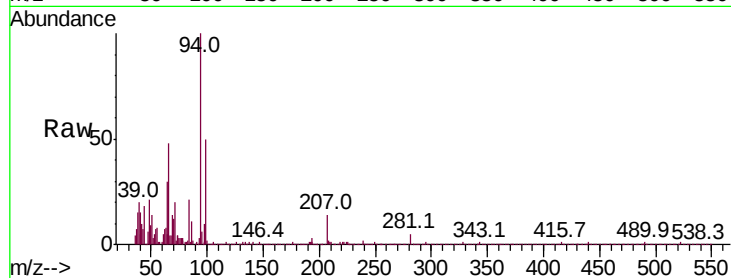
Tot Ion: 94 Resp: 5768

Ion Ratio Lower Upper

94 100

65 29.6 24.8 37.2

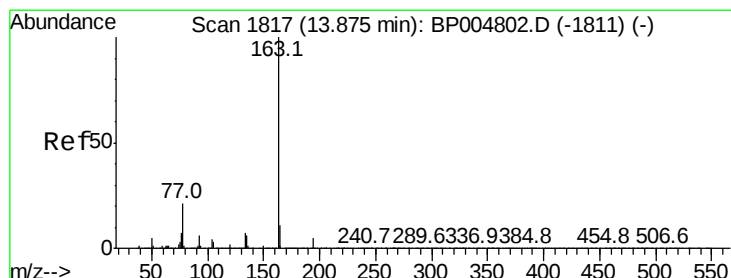
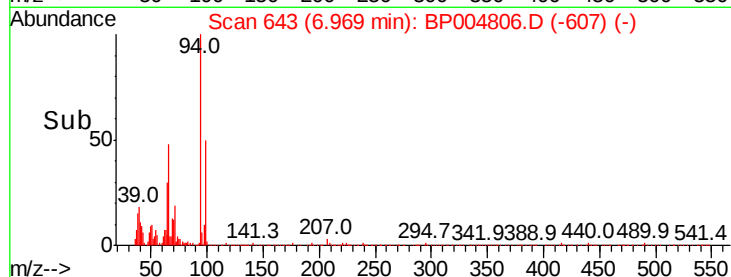
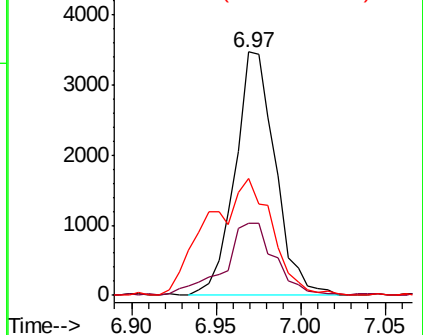
66 48.0 38.1 57.1



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: 1.764 ng/ul

RT: 13.87 min Scan# 1816

Delta R.T. -0.01 min

Lab File: BP004806.D

Acq: 18 Feb 2021 12:22

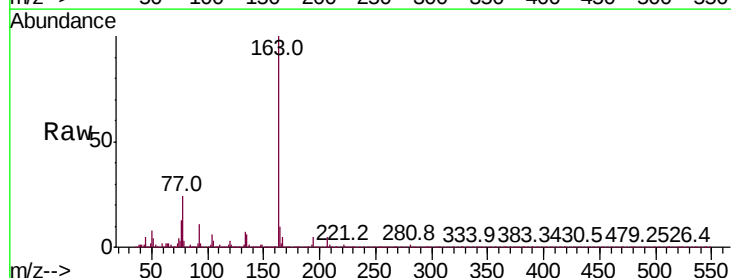
Tgt Ion: 163 Resp: 15393

Ion Ratio Lower Upper

163 100

194 5.0 3.8 5.6

164 9.9 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

