

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP021721\
 Data File : BP004785.D
 Acq On : 17 Feb 2021 21:57
 Operator : CG/JU
 Sample : M1379-13
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Feb 17 23:29:57 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	51539	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	190690	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.41	164	105590	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.16	188	215174	20.00	ng/ul	0.00
78) Chrysene-d12	21.25	240	221827	20.00	ng/ul	-0.01
86) Perylene-d12	23.55	264	235931	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	6904	5.18	ng/uL	0.00
5) Phenol-d5	6.94	99	116784	28.23	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	64481	30.01	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	102122	32.58	ng/ul	0.00
13) 4-Methylphenol-d8	8.48	113	91853	28.22	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	45585	34.62	ng/ul	0.00
22) 2-Nitrophenol-d4	9.64	143	51623	35.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	88759	30.52	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	109142	33.62	ng/ul	0.00
44) Dimethylphthalate-d6	13.82	166	246166	32.12	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	316608	33.95	ng/ul	0.00
52) 4-Nitrophenol-d4	14.63	143	32950	24.60	ng/ul	0.02
58) Fluorene-d10	15.41	176	206735	31.48	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.53	200	35206	27.07	ng/ul	0.00
71) Anthracene-d10	17.26	188	310988	32.77	ng/ul	0.00
79) Pyrene-d10	19.50	212	347713	33.48	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.40	264	399908	33.51	ng/ul	-0.01

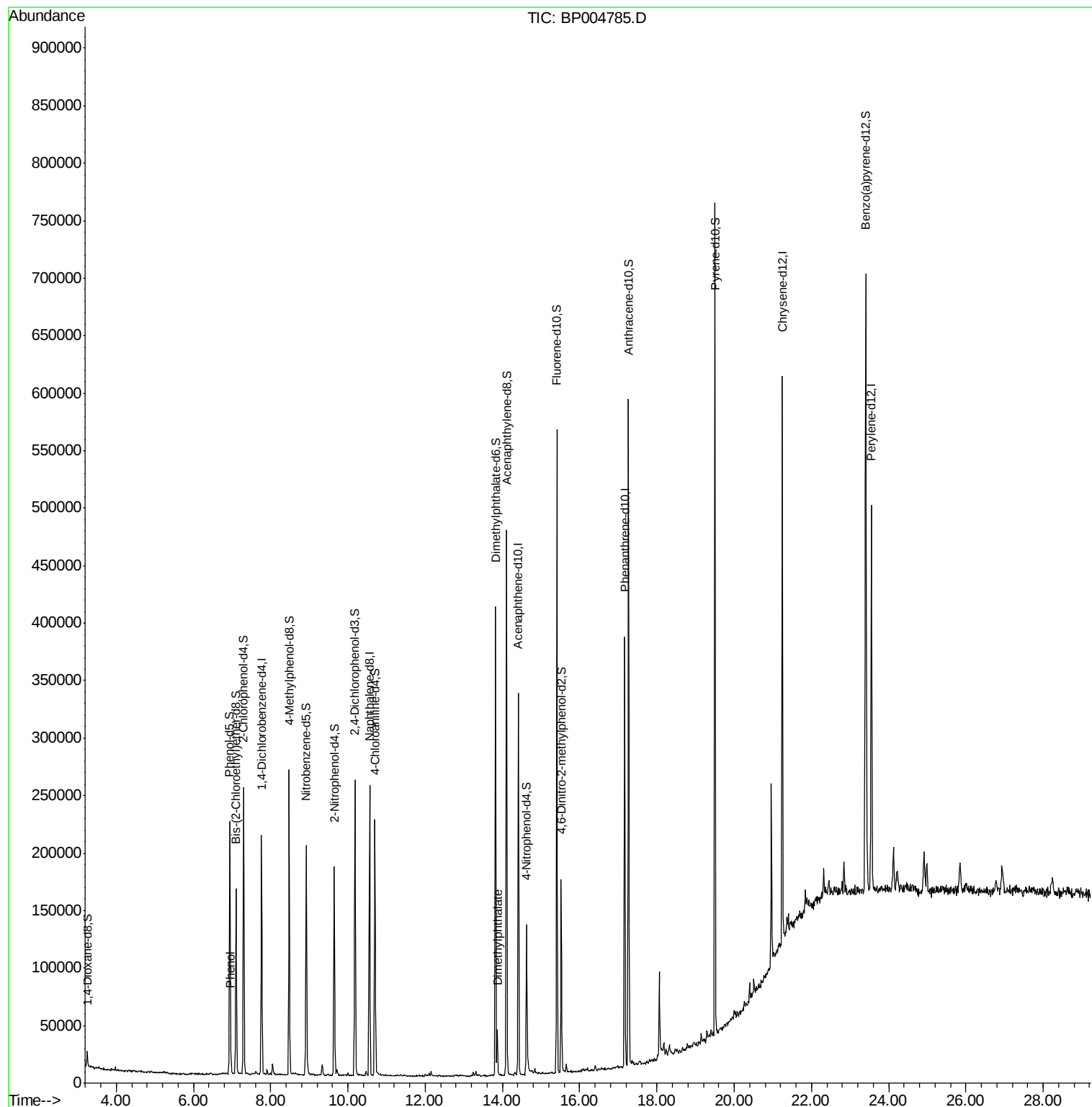
Target Compounds					Ovalue	
6) Phenol	6.97	94	6611	1.533	ng/ul#	88
45) Dimethylphthalate	13.87	163	21551	2.727	ng/ul	96

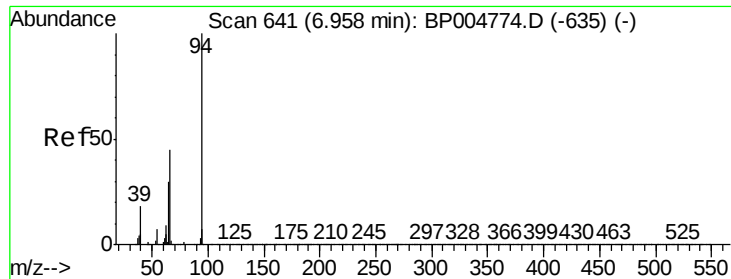
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP021721\
Data File : BP004785.D
Acq On : 17 Feb 2021 21:57
Operator : CG/JU
Sample : M1379-13
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :

Quant Time: Feb 17 23:29:57 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





#6

Phenol

Concen: 1.533 ng/ul

RT: 6.97 min Scan# 643

Delta R.T. 0.01 min

Lab File: BP004785.D

Acq: 17 Feb 2021 21:57

Instrument :

BNA_P

ClientSampleId :

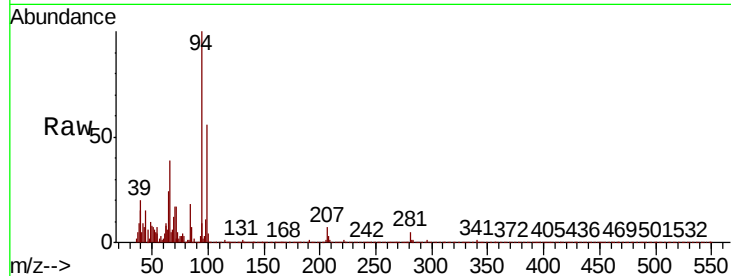
Tot Ion: 94 Resp: 6611

Ion Ratio Lower Upper

94 100

65 24.4 24.8 37.2#

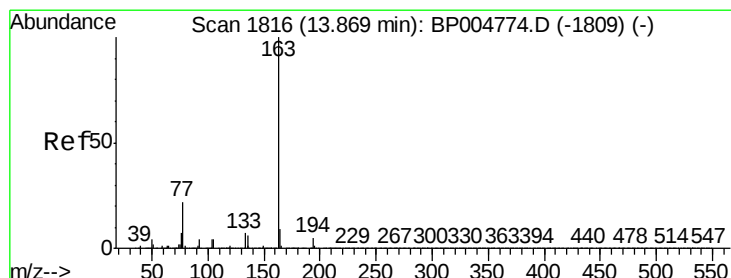
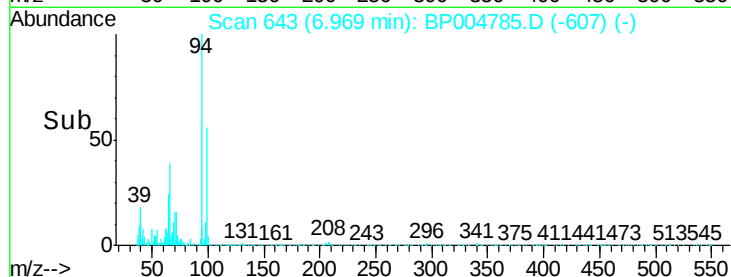
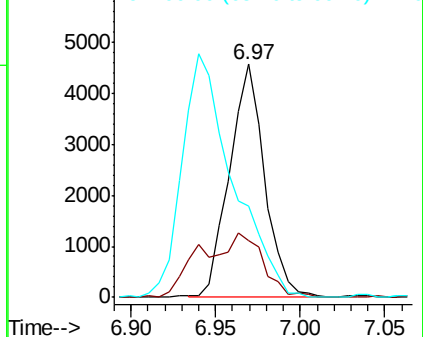
66 39.3 38.1 57.1



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: 2.727 ng/ul

RT: 13.87 min Scan# 1816

Delta R.T. -0.01 min

Lab File: BP004785.D

Acq: 17 Feb 2021 21:57

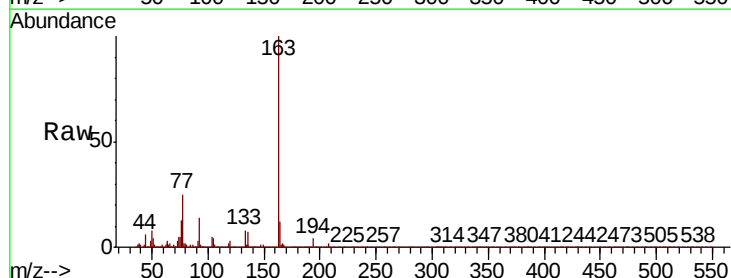
Tgt Ion: 163 Resp: 21551

Ion Ratio Lower Upper

163 100

194 4.0 3.8 5.6

164 11.9 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

