

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP021721\
 Data File : BP004782.D
 Acq On : 17 Feb 2021 20:16
 Operator : CG/JU
 Sample : M1379-25
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Feb 17 23:29:16 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	56915	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	226766	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.41	164	135906	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.17	188	270340	20.00	ng/ul	0.00
78) Chrysene-d12	21.25	240	221955	20.00	ng/ul	0.00
86) Perylene-d12	23.56	264	206068	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	7011	4.76	ng/uL	0.00
5) Phenol-d5	6.94	99	139072	30.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	75011	31.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	117810	34.03	ng/ul	0.00
13) 4-Methylphenol-d8	8.48	113	113608	31.61	ng/ul	0.01
19) Nitrobenzene-d5	8.92	128	54581	34.86	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	65044	37.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	109298	31.60	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	120567	31.23	ng/ul	0.00
44) Dimethylphthalate-d6	13.82	166	346827	35.16	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	425135	35.42	ng/ul	0.00
52) 4-Nitrophenol-d4	14.63	143	45718	26.52	ng/ul	0.02
58) Fluorene-d10	15.41	176	283491	33.53	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.53	200	50009	30.60	ng/ul	0.00
71) Anthracene-d10	17.26	188	414610	34.78	ng/ul	0.00
79) Pyrene-d10	19.50	212	430457	41.43	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.40	264	358316	34.37	ng/ul	-0.01

Target Compounds

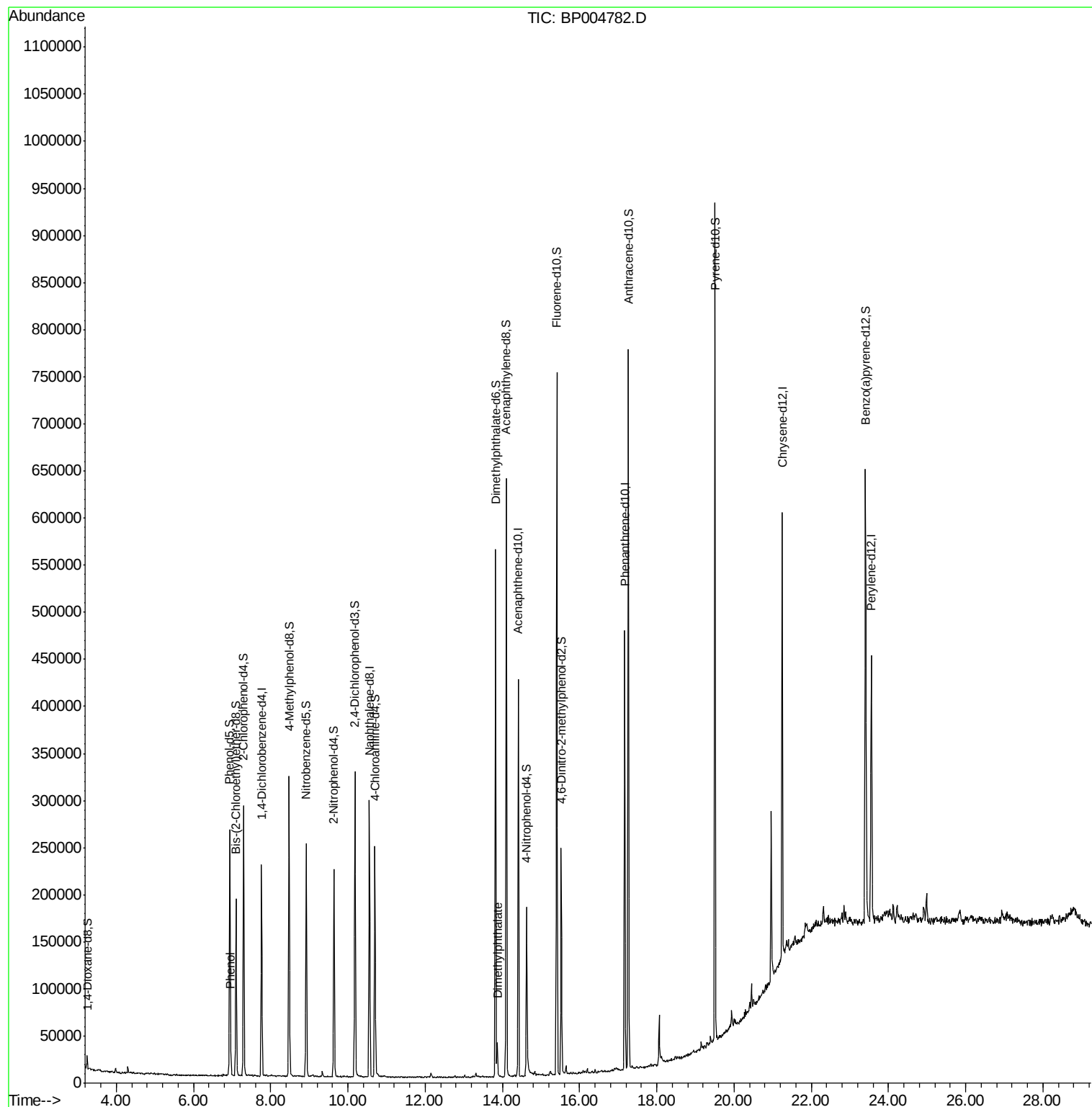
				Ovalue	
6) Phenol	6.97	94	9549	2.005	ng/ul 94
45) Dimethylphthalate	13.87	163	19593	1.926	ng/ul# 95

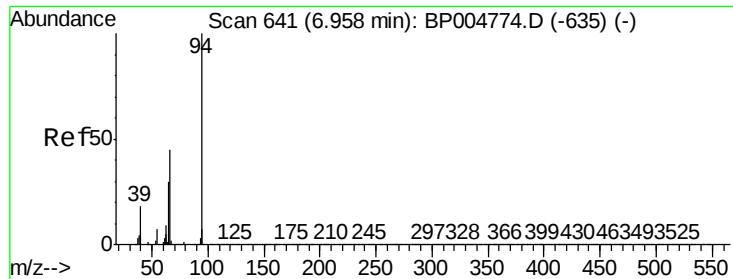
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.005 ng/ul

RT: 6.97 min Scan# 643

Delta R.T. 0.01 min

Lab File: BP004782.D

Acq: 17 Feb 2021 20:16

Instrument :

BNA_P

ClientSampleId :

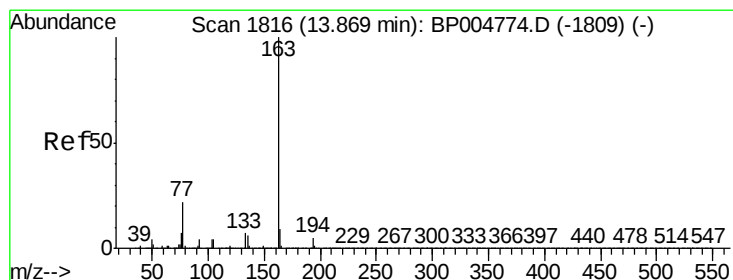
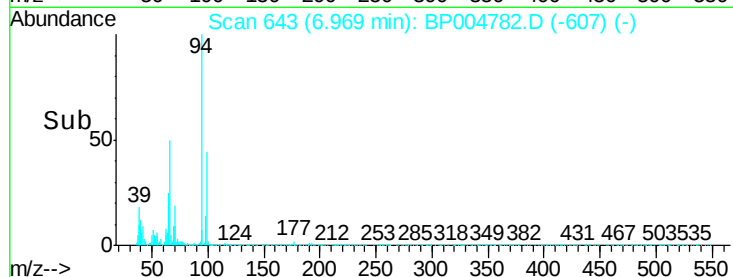
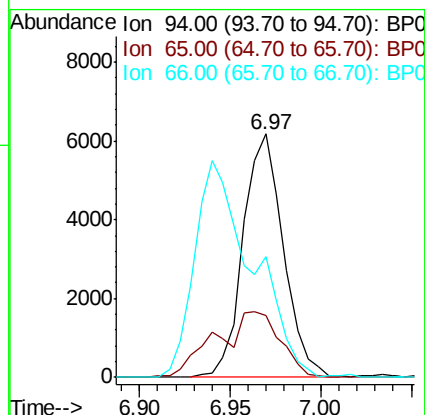
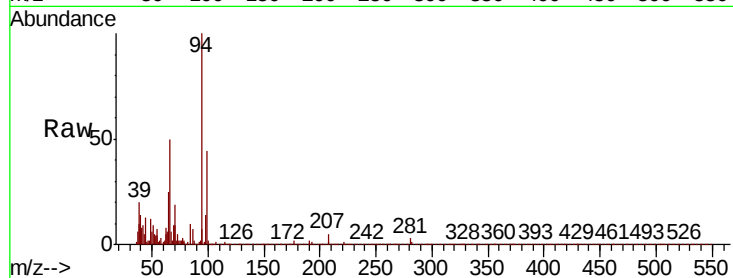
Tot Ion: 94 Resp: 9549

Ion Ratio Lower Upper

94 100

65 25.5 24.8 37.2

66 49.7 38.1 57.1



#45

Dimethylphthalate

Concen: 1.926 ng/ul

RT: 13.87 min Scan# 1816

Delta R.T. -0.01 min

Lab File: BP004782.D

Acq: 17 Feb 2021 20:16

Tgt Ion: 163 Resp: 19593

Ion Ratio Lower Upper

163 100

194 4.9 3.8 5.6

164 12.5 8.0 12.0#

