

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP121220\
 Data File : BP004245.D
 Acq On : 12 Dec 2020 00:51
 Operator : CG/JU
 Sample : L5000-13
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A54B2

Quant Time: Dec 12 01:55:11 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121020MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 10 13:52:32 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	435649	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	1767959	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.47	164	1071426	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.23	188	2362212	20.00	ng/ul	0.00
78) Chrysene-d12	21.32	240	2521161	20.00	ng/ul	0.00
86) Perylene-d12	23.67	264	2715414	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	49113	3.96	ng/uL	0.00
5) Phenol-d5	6.99	99	934406	25.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	559709	24.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	733925	26.83	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	730045	26.81	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	375526	25.94	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	374370	31.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	715940	27.26	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	1012864	31.12	ng/ul	0.00
44) Dimethylphthalate-d6	13.88	166	2241610	27.37	ng/ul	0.00
47) Acenaphthylene-d8	14.16	160	2930591	28.04	ng/ul	0.00
52) 4-Nitrophenol-d4	14.66	143	353661	25.57	ng/ul	0.00
58) Fluorene-d10	15.47	176	1969568	26.56	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.58	200	231153	20.40	ng/ul	0.00
71) Anthracene-d10	17.33	188	3143296	27.30	ng/ul	0.00
79) Pyrene-d10	19.57	212	3635190	27.68	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.52	264	4000041	27.96	ng/ul	0.00

Target Compounds

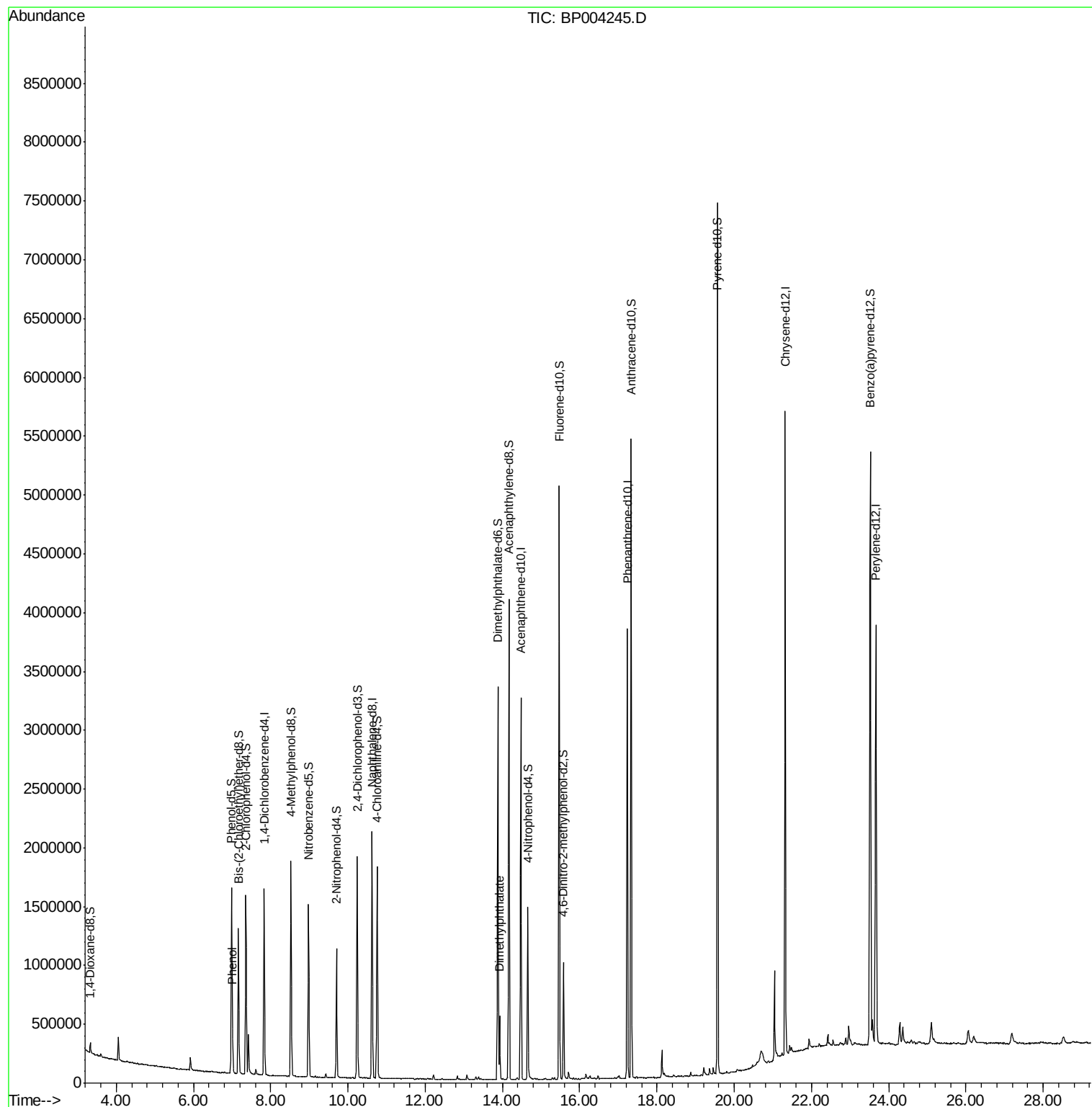
					Ovalue
6) Phenol	7.02	94	150362	3.996 ng/ul	97
45) Dimethylphthalate	13.93	163	348949	4.184 ng/ul	99

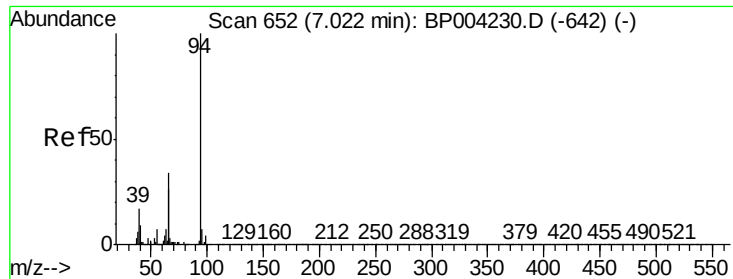
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP121220\
Data File : BP004245.D
Acq On : 12 Dec 2020 00:51
Operator : CG/JU
Sample : L5000-13
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A54B2

Quant Time: Dec 12 01:55:11 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121020MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 10 13:52:32 2020
Response via : Initial Calibration





#6

Phenol

Concen: 3.996 ng/ul

RT: 7.02 min Scan# 651

Delta R.T. -0.00 min

Lab File: BP004245.D

Acq: 12 Dec 2020 00:51

Instrument :

BNA_P

ClientSampleId :

A54B2

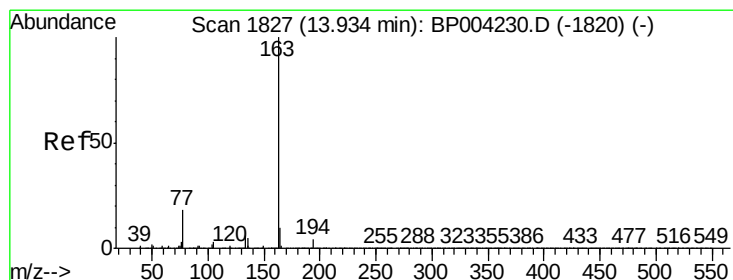
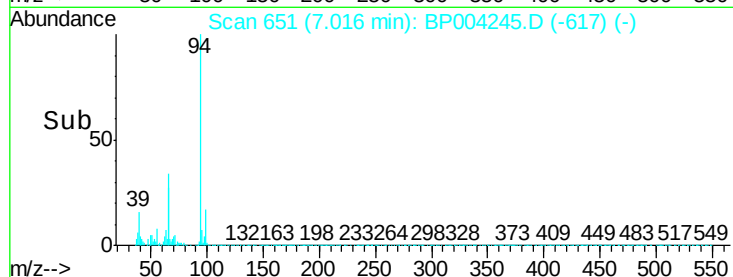
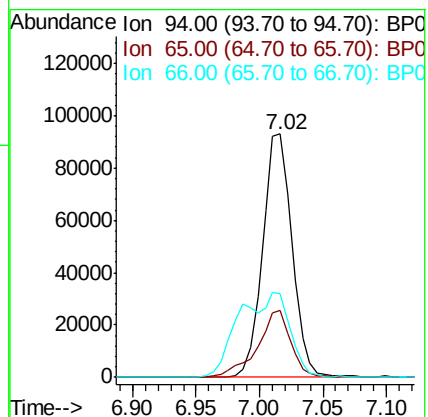
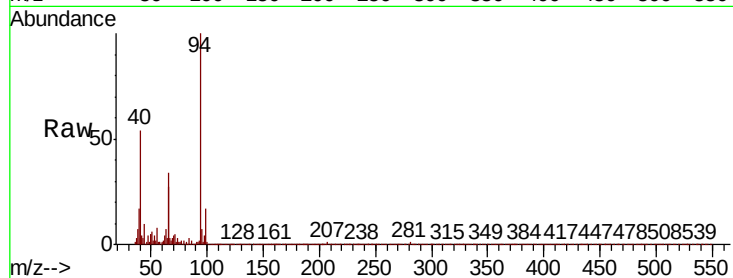
Tot Ion: 94 Resp: 150362

Ion Ratio Lower Upper

94 100

65 27.5 20.8 31.2

66 34.5 26.5 39.7



#45

Dimethylphthalate

Concen: 4.184 ng/ul

RT: 13.93 min Scan# 1826

Delta R.T. -0.00 min

Lab File: BP004245.D

Acq: 12 Dec 2020 00:51

Tgt Ion: 163 Resp: 348949

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.2

164 9.9 8.4 12.6

