

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP122420\
 Data File : BP004442.D
 Acq On : 24 Dec 2020 20:34
 Operator : CG/JU
 Sample : L5132-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A54S3

Quant Time: Dec 25 01:13:05 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 25 01:03:58 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	266404	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	987678	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.47	164	559781	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.23	188	1151806	20.00	ng/ul	0.00
78) Chrysene-d12	21.32	240	1191887	20.00	ng/ul	0.00
86) Perylene-d12	23.67	264	1258389	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	33948	5.30	ng/uL	0.00
5) Phenol-d5	6.99	99	622561	26.92	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	353442	27.25	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	524322	27.72	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	479676	26.04	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	251876	29.46	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	275245	29.52	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	496173	28.70	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	627849	32.03	ng/ul	0.00
44) Dimethylphthalate-d6	13.87	166	1354250	30.23	ng/ul	0.00
47) Acenaphthylene-d8	14.16	160	1799108	32.33	ng/ul	0.00
52) 4-Nitrophenol-d4	14.67	143	181324	22.40	ng/ul	0.00
58) Fluorene-d10	15.46	176	1179343	30.08	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.59	200	157630	21.21	ng/ul	0.00
71) Anthracene-d10	17.33	188	1782448	31.33	ng/ul	0.00
79) Pyrene-d10	19.57	212	2009421	31.56	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.53	264	2270177	32.75	ng/ul	0.00

Target Compounds

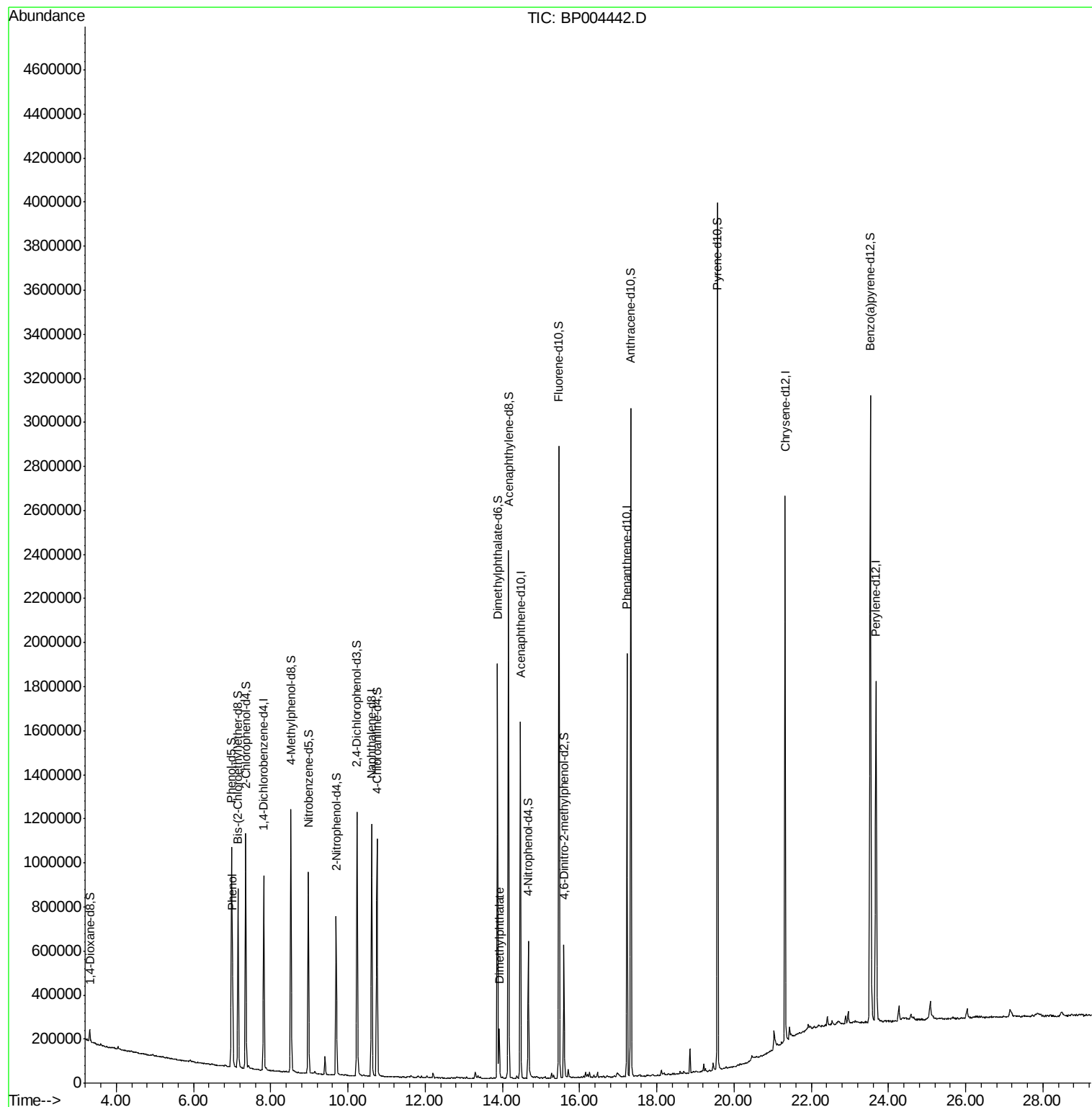
				Ovalue	
6) Phenol	7.01	94	255031	10.960	ng/ul 99
45) Dimethylphthalate	13.92	163	152809	3.404	ng/ul 100

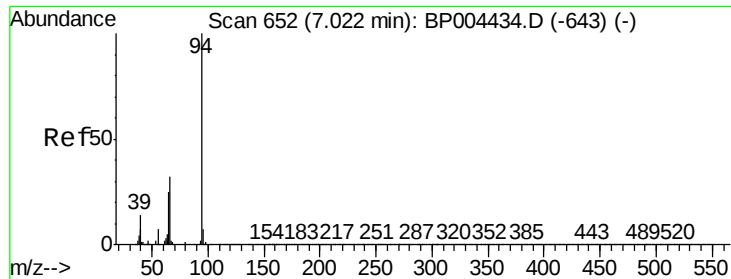
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 10.960 ng/ul

RT: 7.01 min Scan# 650

Delta R.T. -0.01 min

Lab File: BP004442.D

Acq: 24 Dec 2020 20:34

Instrument :

BNA_P

ClientSampleId :

A54S3

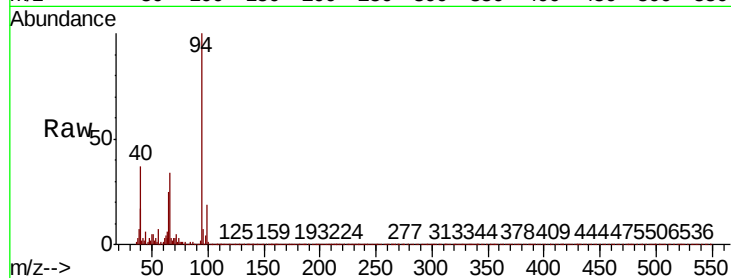
Tot Ion: 94 Resp: 255031

Ion Ratio Lower Upper

94 100

65 25.4 20.3 30.5

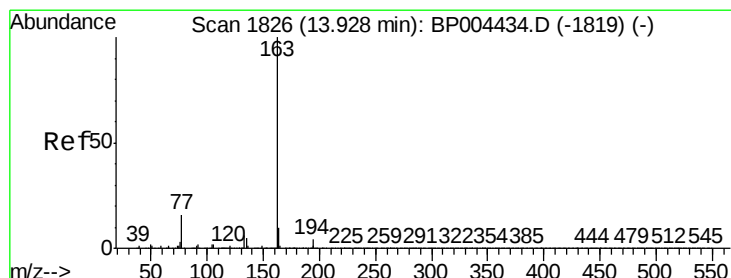
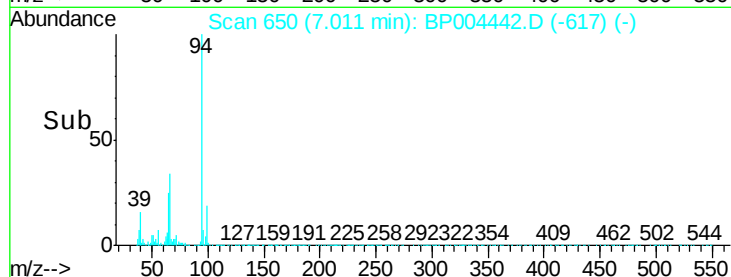
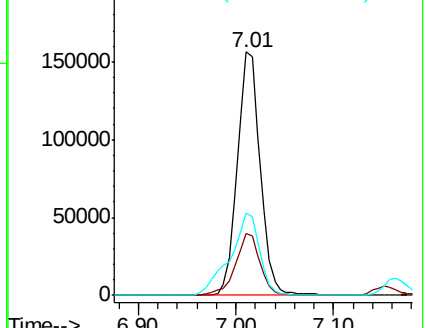
66 33.9 26.2 39.2



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: 3.404 ng/ul

RT: 13.92 min Scan# 1825

Delta R.T. 0.00 min

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Acq: 24 Dec 2020 20:34

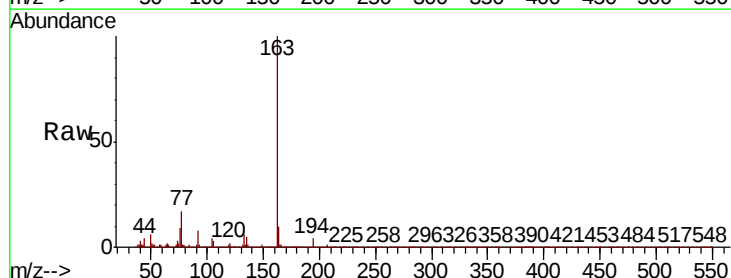
Tgt Ion: 163 Resp: 152809

Ion Ratio Lower Upper

163 100

194 4.2 3.5 5.3

164 10.0 7.8 11.8



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

