

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP122120\
 Data File : BP004411.D
 Acq On : 21 Dec 2020 16:45
 Operator : CG/JU
 Sample : L5114-19
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A54R3

Quant Time: Dec 21 17:24:45 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 18 17:12:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	344659	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	1374816	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.47	164	734372	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.23	188	1387923	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	1388356	20.00	ng/ul	0.00
86) Perylene-d12	23.69	264	1686247	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.32	96	29952	3.61	ng/uL	0.00
5) Phenol-d5	6.99	99	554556	18.54	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	314884	18.76	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	454597	18.58	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	415025	17.42	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	218808	18.39	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	254151	19.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	438532	18.22	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	576771	21.14	ng/ul	0.00
44) Dimethylphthalate-d6	13.87	166	1141325	19.42	ng/ul	0.00
47) Acenaphthylene-d8	14.16	160	1542952	21.13	ng/ul	0.00
52) 4-Nitrophenol-d4	14.67	143	152740	14.38	ng/ul	0.00
58) Fluorene-d10	15.47	176	968402	18.83	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.60	200	109013	12.17	ng/ul	0.00
71) Anthracene-d10	17.33	188	1393329	20.32	ng/ul	0.00
79) Pyrene-d10	19.57	212	1506349	20.31	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.54	264	1884289	20.29	ng/ul	0.00

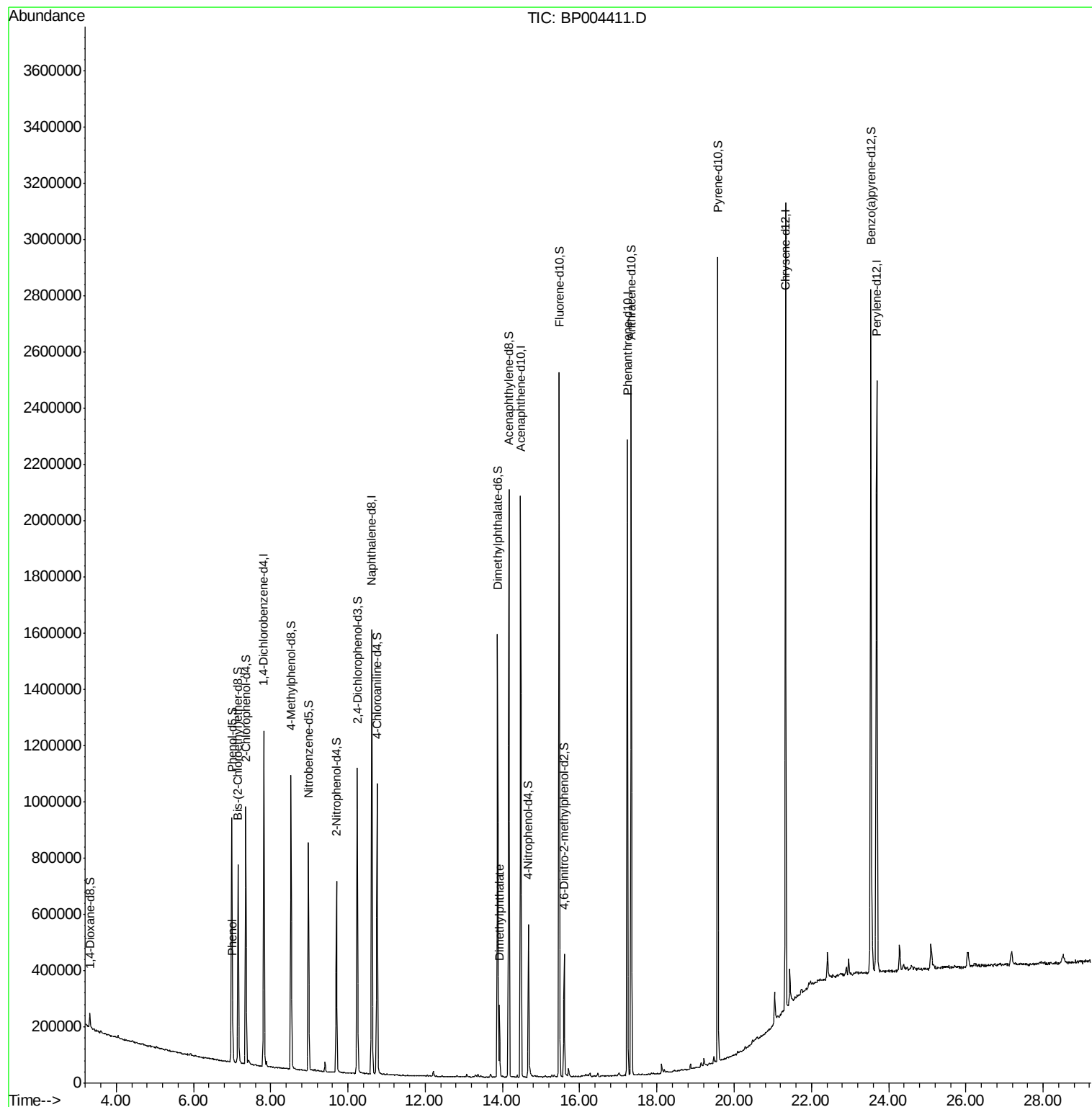
Target Compounds					Ovalue	
6) Phenol	7.02	94	57755	1.919	ng/ul	96
45) Dimethylphthalate	13.92	163	167112	2.838	ng/ul	99

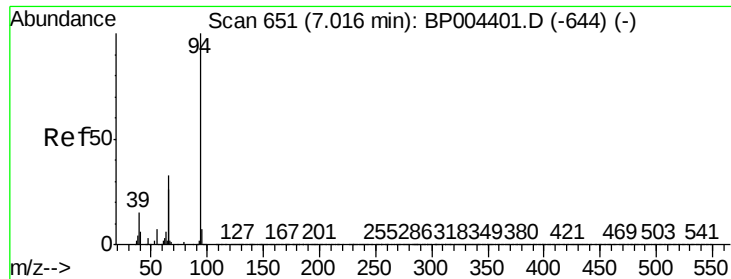
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.919 ng/ul

RT: 7.02 min Scan# 651

Delta R.T. 0.00 min

Lab File: BP004411.D

Acq: 21 Dec 2020 16:45

Instrument :

BNA_P

ClientSampleId :

A54R3

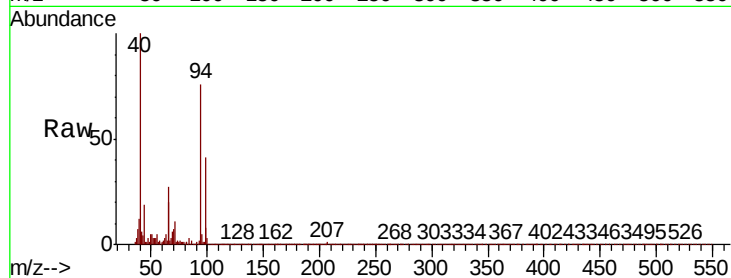
Tot Ion: 94 Resp: 57755

Ion Ratio Lower Upper

94 100

65 26.5 20.3 30.5

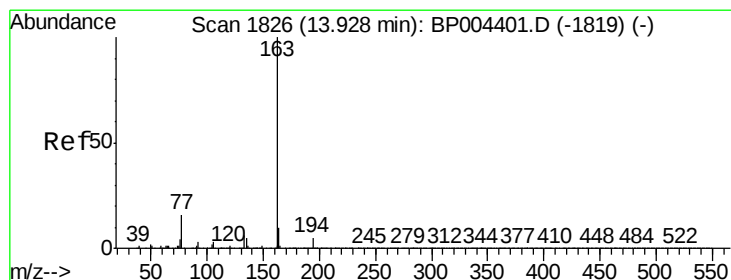
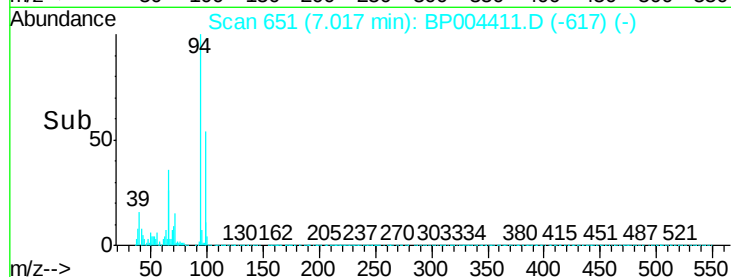
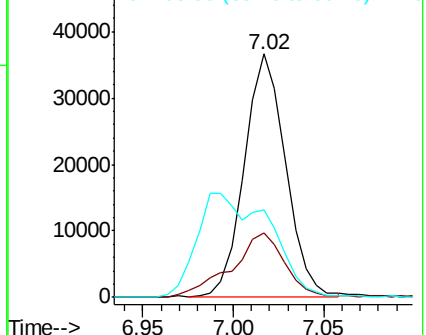
66 35.9 26.2 39.2



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: 2.838 ng/ul

RT: 13.92 min Scan# 1825

Delta R.T. -0.01 min

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Acq: 21 Dec 2020 16:45

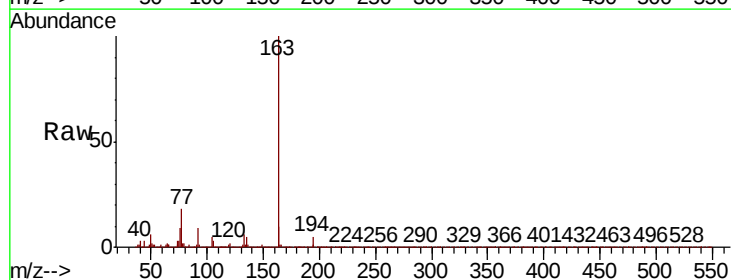
Tgt Ion: 163 Resp: 167112

Ion Ratio Lower Upper

163 100

194 4.7 3.5 5.3

164 10.2 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

