

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP122420\
 Data File : BP004441.D
 Acq On : 24 Dec 2020 20:00
 Operator : CG/JU
 Sample : L5132-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A54S4

Quant Time: Dec 25 01:52:12 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	261991	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	996316	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.47	164	600984	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.23	188	1298718	20.00	ng/ul	0.00
78) Chrysene-d12	21.32	240	1446735	20.00	ng/ul	0.00
86) Perylene-d12	23.68	264	1607797	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.32	96	25670	4.07	ng/uL	0.00
5) Phenol-d5	6.99	99	501485	22.05	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	297879	23.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	424851	22.84	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	385807	21.30	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	211474	24.52	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	221030	23.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	406145	23.29	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	401204	20.29	ng/ul	0.00
44) Dimethylphthalate-d6	13.87	166	1166887	24.26	ng/ul	0.00
47) Acenaphthylene-d8	14.16	160	1583147	26.50	ng/ul	0.00
52) 4-Nitrophenol-d4	14.67	143	108774	12.52	ng/ul	0.00
58) Fluorene-d10	15.46	176	1050397	24.96	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.59	200	93775	11.19	ng/ul	0.00
71) Anthracene-d10	17.33	188	1600486	24.95	ng/ul	0.00
79) Pyrene-d10	19.57	212	1867767	24.17	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.53	264	2287811	25.83	ng/ul	0.00

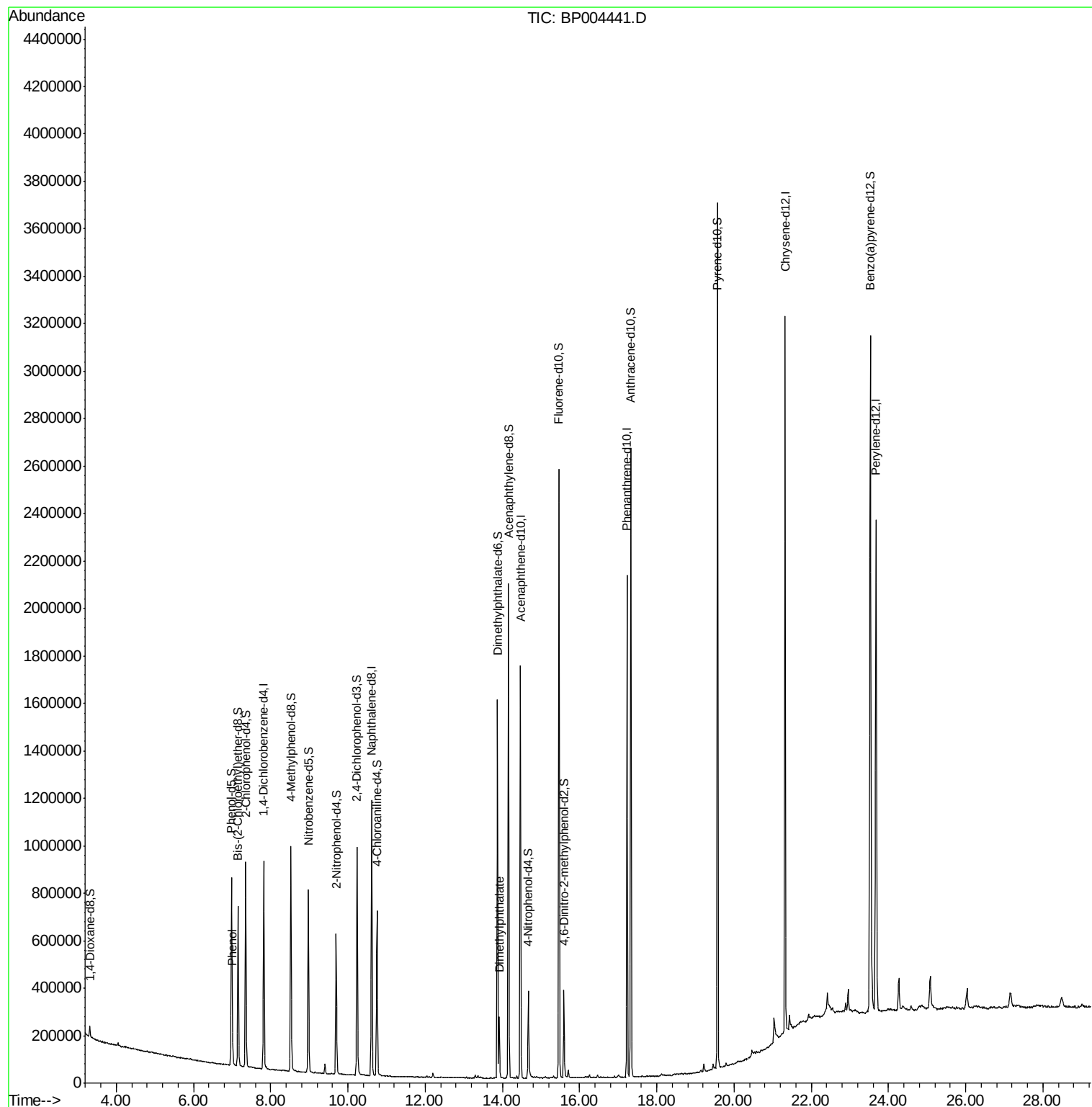
Target Compounds					Ovalue	
6) Phenol	7.01	94	45457	1.986	ng/ul	93
45) Dimethylphthalate	13.92	163	173487	3.600	ng/ul	100

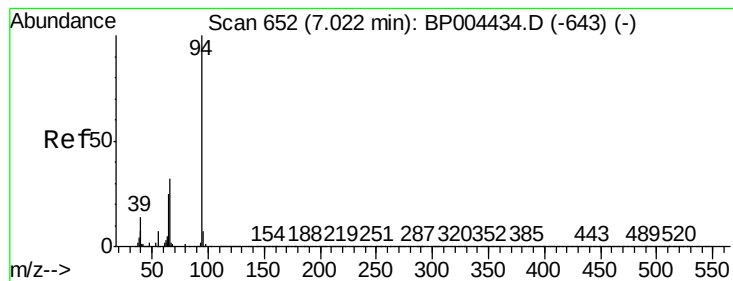
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.986 ng/ul

RT: 7.01 min Scan# 650

Delta R.T. -0.01 min

Lab File: BP004441.D

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ClientSampleId :

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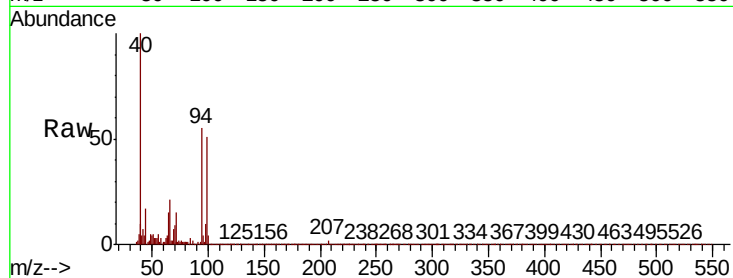
Tot Ion: 94 Resp: 45457

Ion Ratio Lower Upper

94 100

65 27.8 20.3 30.5

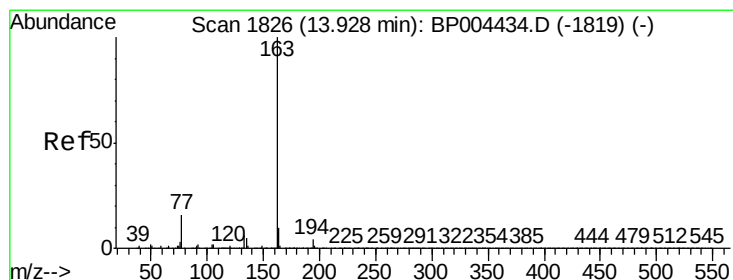
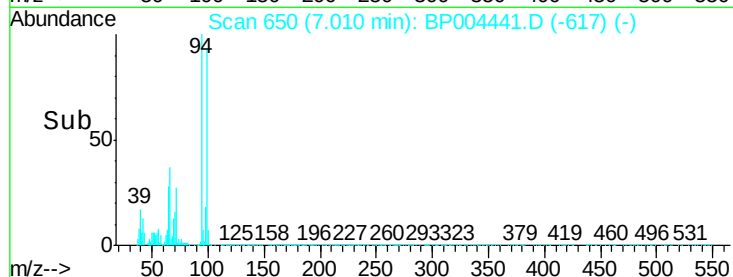
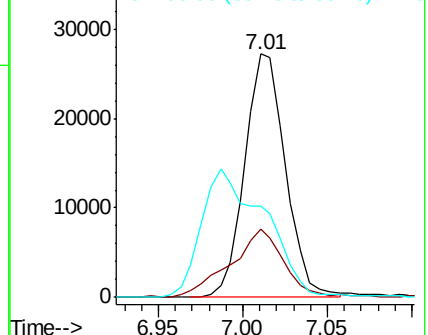
66 37.3 26.2 39.2



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: 3.600 ng/ul

RT: 13.92 min Scan# 1825

Delta R.T. 0.00 min

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Acq: 24 Dec 2020 20:00

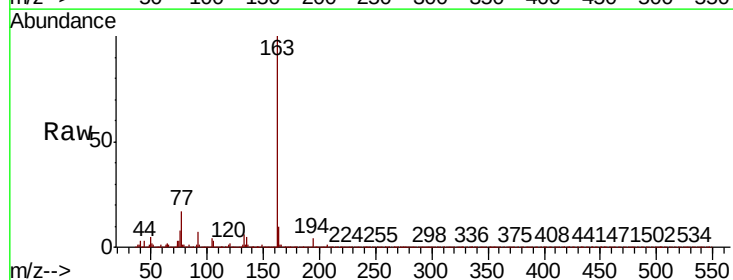
Tgt Ion: 163 Resp: 173487

Ion Ratio Lower Upper

163 100

194 4.2 3.5 5.3

164 9.9 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

