

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP121620\
 Data File : BP004334.D
 Acq On : 16 Dec 2020 20:37
 Operator : CG/JU
 Sample : L5067-14
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A54F2

Quant Time: Dec 17 01:03:28 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121020MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 17 00:04:11 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	311168	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	1307978	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.48	164	801817	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.25	188	1739836	20.00	ng/ul	0.00
78) Chrysene-d12	21.34	240	1840332	20.00	ng/ul	0.00
86) Perylene-d12	23.70	264	1975631	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	43647	4.93	ng/uL	0.00
5) Phenol-d5	7.00	99	953260	37.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	534034	33.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	763974	39.10	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	712864	36.65	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	394753	36.85	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	452011	51.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	777352	40.01	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	1051491	43.66	ng/ul	0.00
44) Dimethylphthalate-d6	13.89	166	2271955	37.07	ng/ul	0.00
47) Acenaphthylene-d8	14.17	160	2929474	37.45	ng/ul	0.00
52) 4-Nitrophenol-d4	14.68	143	395805	38.24	ng/ul	0.00
58) Fluorene-d10	15.48	176	1947047	35.08	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.60	200	330930	39.64	ng/ul	0.00
71) Anthracene-d10	17.35	188	3148918	37.14	ng/ul	0.00
79) Pyrene-d10	19.59	212	3637886	37.95	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.56	264	4028401	38.71	ng/ul	0.01

Target Compounds

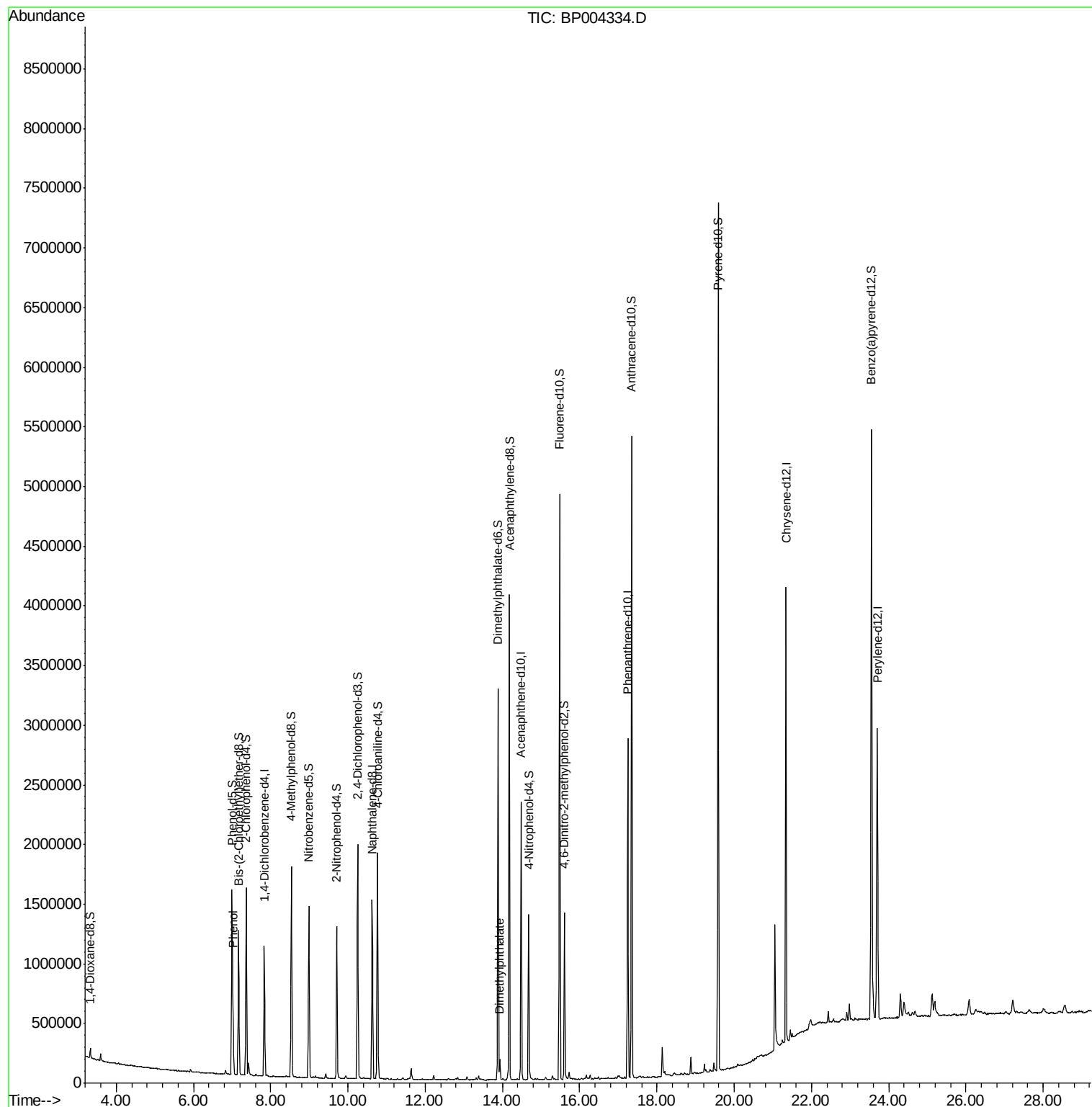
					Ovalue
6) Phenol	7.02	94	300582	11.184	ng/ul 99
45) Dimethylphthalate	13.93	163	110301	1.767	ng/ul 99

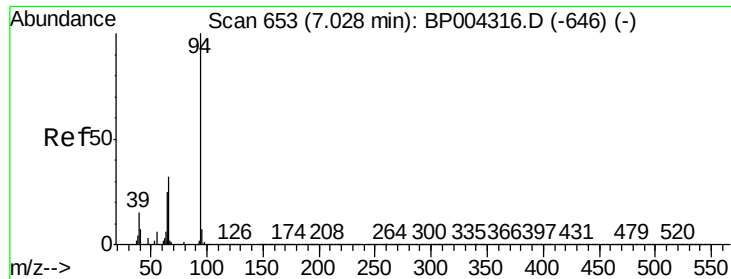
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 11.184 ng/ul

RT: 7.02 min Scan# 652

Delta R.T. -0.01 min

Lab File: BP004334.D

Acq: 16 Dec 2020 20:37

Instrument :

BNA_P

ClientSampleId :

A54F2

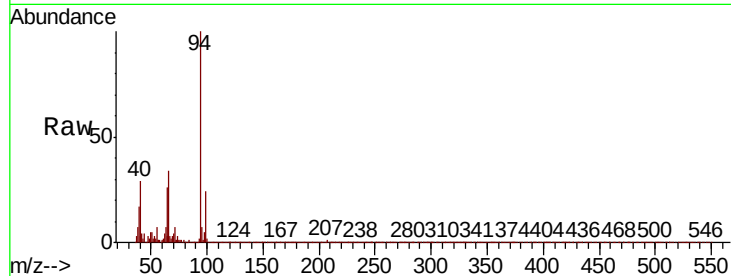
Tot Ion: 94 Resp: 300582

Ion Ratio Lower Upper

94 100

65 25.5 20.8 31.2

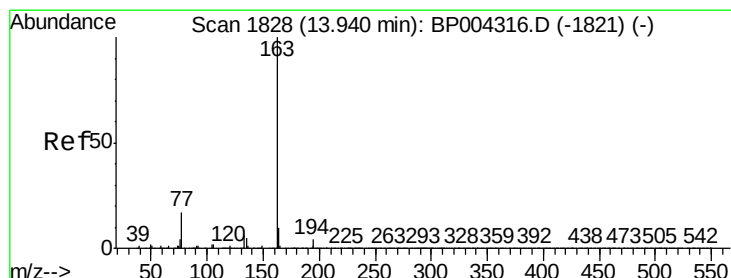
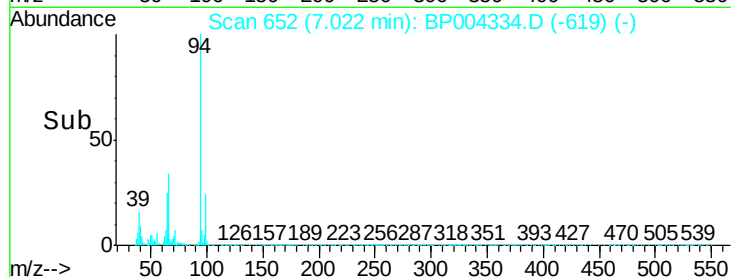
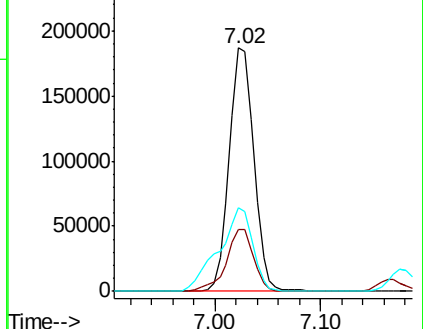
66 34.2 26.5 39.7



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: 1.767 ng/ul

RT: 13.93 min Scan# 1827

Delta R.T. -0.01 min

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Acq: 16 Dec 2020 20:37

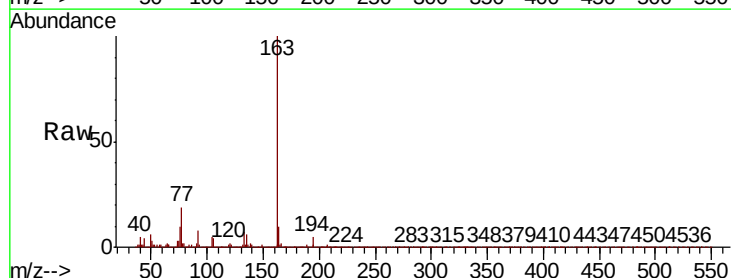
Tgt Ion: 163 Resp: 110301

Ion Ratio Lower Upper

163 100

194 4.6 3.4 5.2

164 9.9 8.4 12.6



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

