

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP121720\
 Data File : BP004339.D
 Acq On : 17 Dec 2020 13:57
 Operator : CG/JU
 Sample : L5067-22
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A54G0

Quant Time: Dec 17 14:25:24 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121020MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 17 12:12:22 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	248181	20.00	ng/ul	0.01
18) Naphthalene-d8	10.64	136	1038598	20.00	ng/ul	0.01
36) Acenaphthene-d10	14.49	164	642158	20.00	ng/ul	0.01
62) Phenanthrene-d10	17.25	188	1423899	20.00	ng/ul	0.00
78) Chrysene-d12	21.34	240	1529228	20.00	ng/ul	0.00
86) Perylene-d12	23.72	264	1634677	20.00	ng/ul	0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.33	96	35450	5.02	ng/uL	0.00
5) Phenol-d5	7.00	99	756450	36.84	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.17	67	438649	34.22	ng/ul	0.00
9) 2-Chlorophenol-d4	7.37	132	608705	39.06	ng/ul	0.01
13) 4-Methylphenol-d8	8.55	113	540173	34.82	ng/ul	0.01
19) Nitrobenzene-d5	9.00	128	325525	38.27	ng/ul	0.01
22) 2-Nitrophenol-d4	9.72	143	363999	51.88	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.26	165	615383	39.89	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	834760	43.65	ng/ul	0.00
44) Dimethylphthalate-d6	13.90	166	1893910	38.59	ng/ul	0.01
47) Acenaphthylene-d8	14.18	160	2445890	39.04	ng/ul	0.00
52) 4-Nitrophenol-d4	14.69	143	315501	38.06	ng/ul	0.00
58) Fluorene-d10	15.49	176	1649550	37.11	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.61	200	270854	39.65	ng/ul	0.00
71) Anthracene-d10	17.35	188	2714904	39.12	ng/ul	0.01
79) Pyrene-d10	19.59	212	3138745	39.40	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.57	264	3491652	40.55	ng/ul	0.02

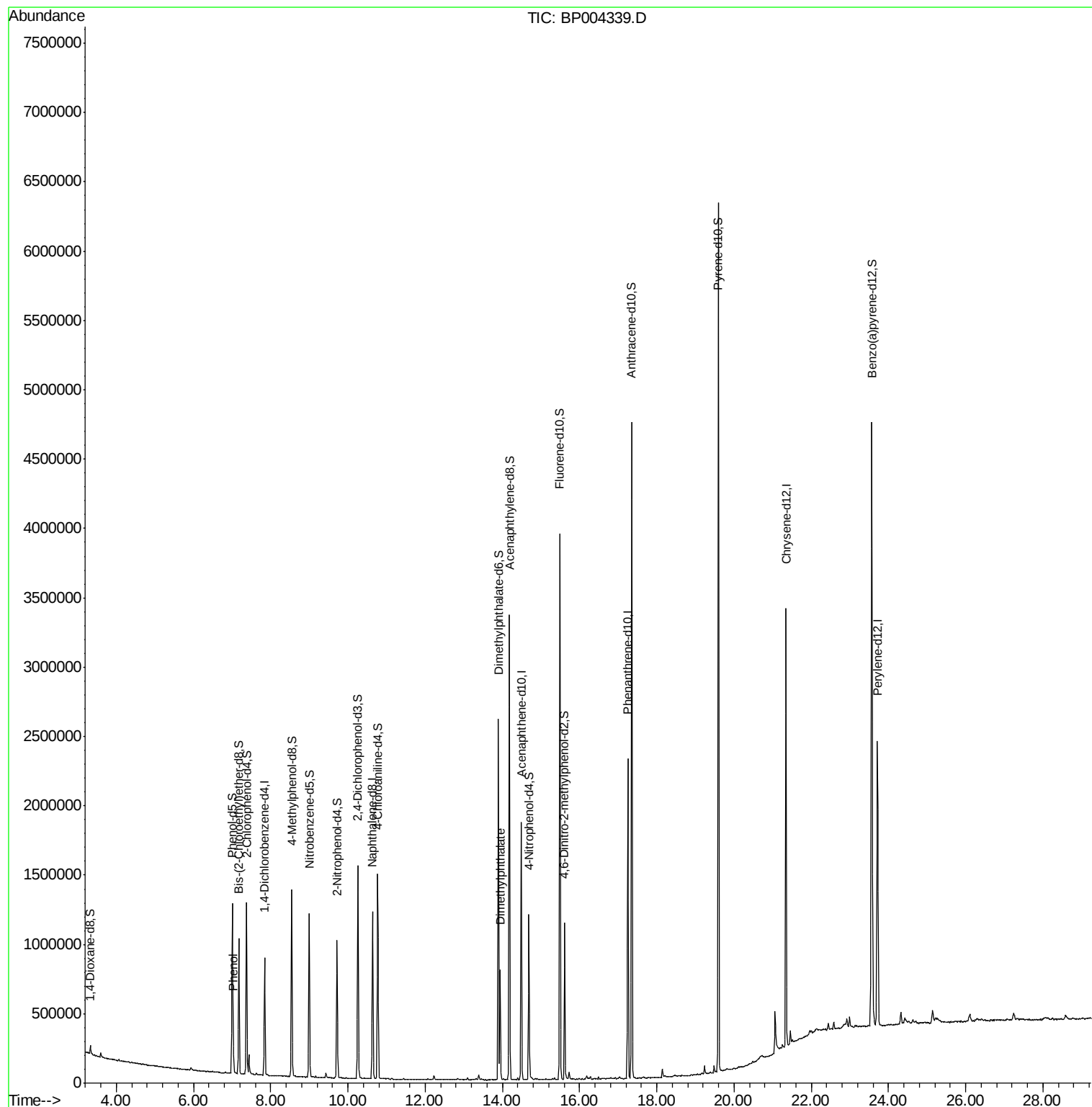
Target Compounds					Ovalue	
6) Phenol	7.03	94	100471	4.687	ng/ul	99
45) Dimethylphthalate	13.94	163	533162	10.665	ng/ul	98

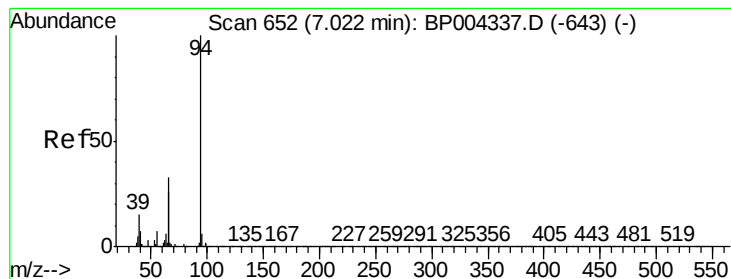
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.687 ng/ul

RT: 7.03 min Scan# 654

Delta R.T. 0.01 min

Lab File: BP004339.D

Acq: 17 Dec 2020 13:57

Instrument :

BNA_P

ClientSampleId :

A54G0

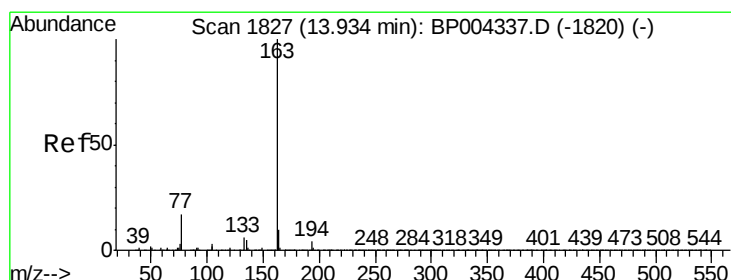
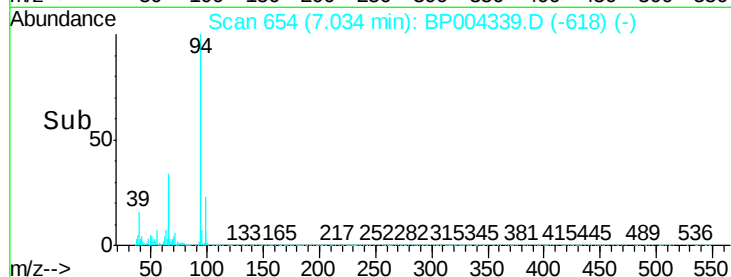
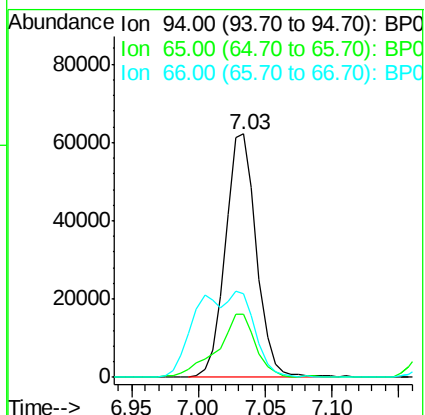
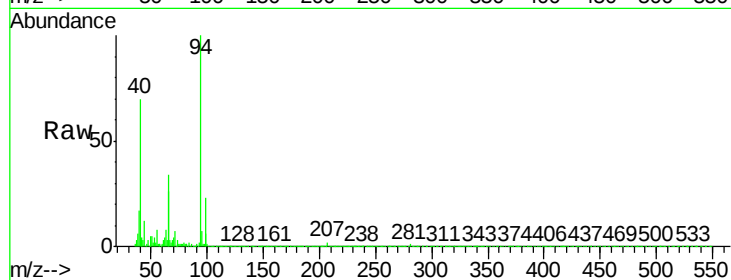
Tot Ion: 94 Resp: 100471

Ion Ratio Lower Upper

94 100

65 26.1 20.8 31.2

66 34.1 26.5 39.7



#45

Dimethylphthalate

Concen: 10.665 ng/ul

RT: 13.94 min Scan# 1828

Delta R.T. 0.01 min

Lab File: BP004339.D

Acq: 17 Dec 2020 13:57

Tgt Ion: 163 Resp: 533162

Ion Ratio Lower Upper

163 100

194 4.0 3.4 5.2

164 9.6 8.4 12.6

