

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP121720\
 Data File : BP004347.D
 Acq On : 17 Dec 2020 18:48
 Operator : CG/JU
 Sample : L5067-21
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A54F9

Quant Time: Dec 18 00:46:07 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121020MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 18 00:21:01 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	269423	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.63	136	1141638	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.48	164	702739	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.24	188	1499811	20.00	ng/ul	-0.01
78) Chrysene-d12	21.33	240	1554363	20.00	ng/ul	-0.01
86) Perylene-d12	23.70	264	1655121	20.00	ng/ul	-0.02

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.33	96	31727	4.14	ng/uL	0.00
5) Phenol-d5	7.00	99	704232	31.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	397000	28.53	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	563822	33.33	ng/ul	-0.01
13) 4-Methylphenol-d8	8.53	113	550773	32.70	ng/ul	-0.01
19) Nitrobenzene-d5	8.99	128	294038	31.45	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.71	143	327504	42.47	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.25	165	580735	34.25	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	650107	30.93	ng/ul	0.00
44) Dimethylphthalate-d6	13.89	166	1700285	31.66	ng/ul	0.00
47) Acenaphthylene-d8	14.17	160	2189687	31.94	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.67	143	268634	29.61	ng/ul	-0.01
58) Fluorene-d10	15.48	176	1486269	30.55	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.60	200	210703	29.28	ng/ul	-0.01
71) Anthracene-d10	17.34	188	2331711	31.90	ng/ul	-0.01
79) Pyrene-d10	19.59	212	2722657	33.62	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.55	264	2889719	33.14	ng/ul	-0.01

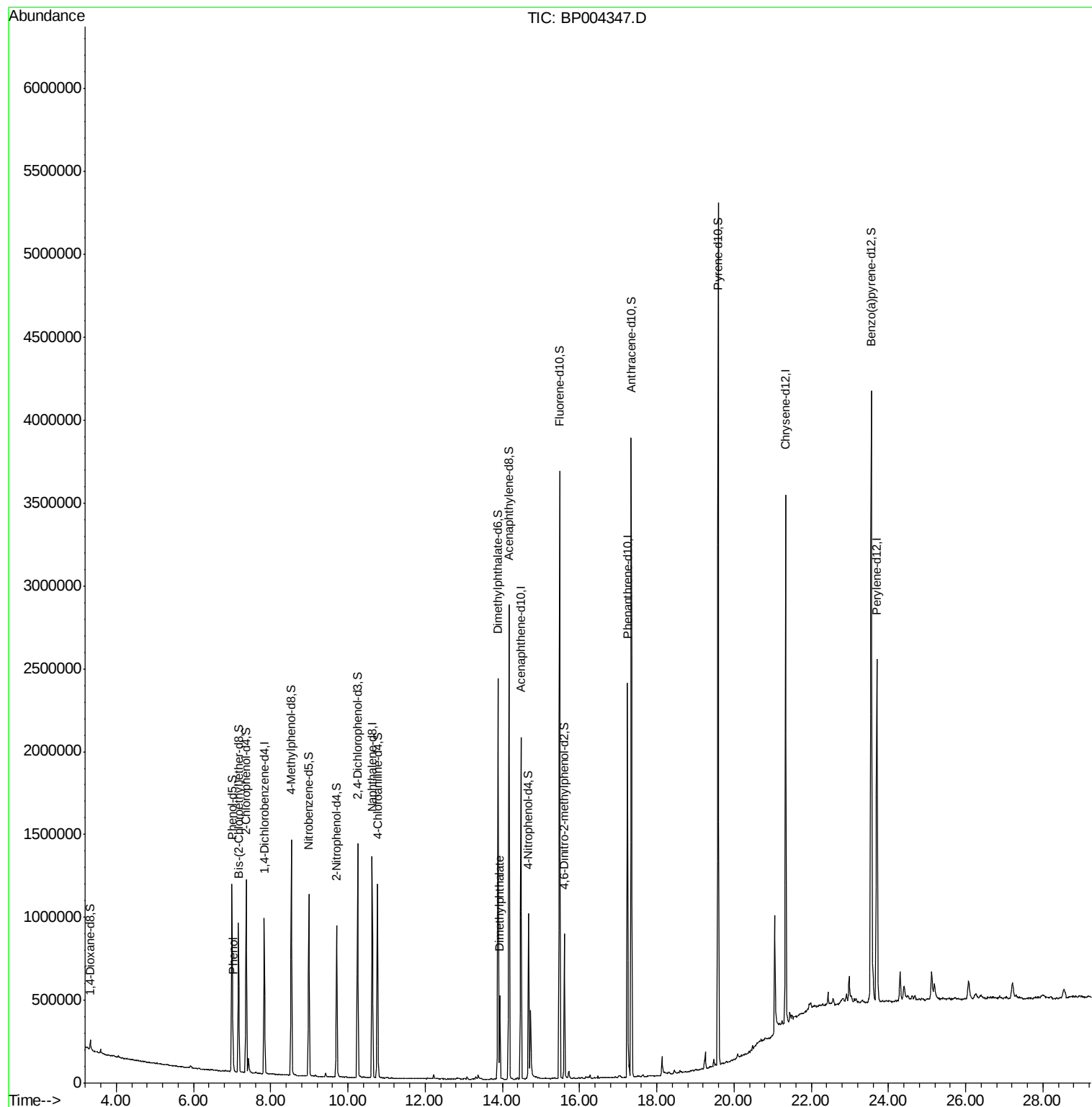
Target Compounds					Ovalue	
6) Phenol	7.02	94	87101	3.743	ng/ul	99
45) Dimethylphthalate	13.93	163	335925	6.141	ng/ul	99

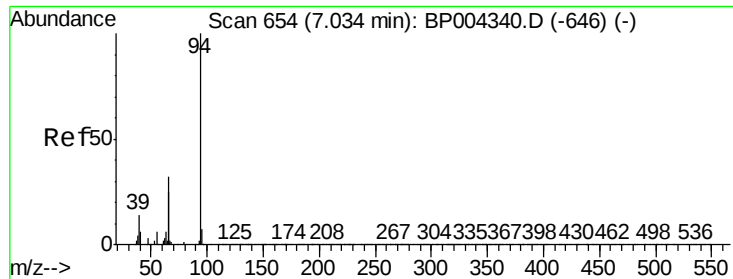
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.743 ng/ul

RT: 7.02 min Scan# 652

Delta R.T. -0.01 min

Lab File: BP004347.D

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BNA_P

ClientSampleId :

A54F9

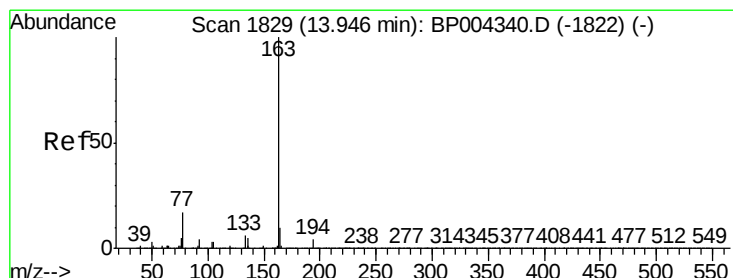
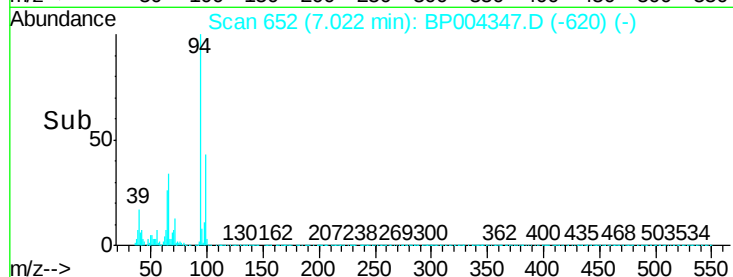
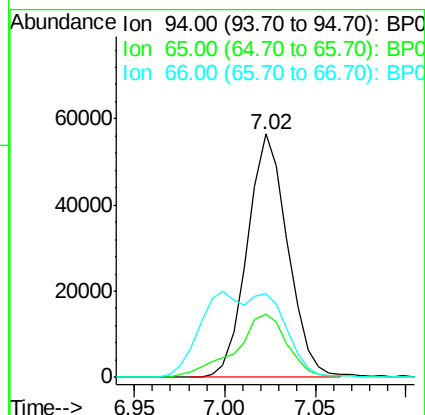
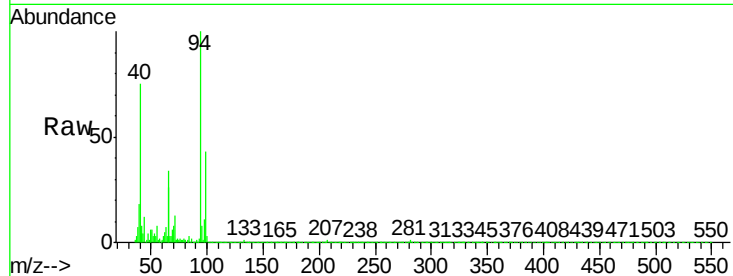
Tot Ion: 94 Resp: 87101

Ion Ratio Lower Upper

94 100

65 25.9 20.8 31.2

66 34.4 26.5 39.7



#45

Dimethylphthalate

Concen: 6.141 ng/ul

RT: 13.93 min Scan# 1827

Delta R.T. -0.01 min

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Acq: 17 Dec 2020 18:48

Tgt Ion: 163 Resp: 335925

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.2

164 10.3 8.4 12.6

