

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP121620\
 Data File : BP004331.D
 Acq On : 16 Dec 2020 18:55
 Operator : CG/JU
 Sample : L5067-16
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A54F4

Quant Time: Dec 17 00:53:55 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	270614	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	1140740	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.48	164	710030	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.25	188	1536785	20.00	ng/ul	0.00
78) Chrysene-d12	21.34	240	1615811	20.00	ng/ul	0.00
86) Perylene-d12	23.70	264	1729249	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	14964	1.94	ng/uL	0.00
5) Phenol-d5	7.00	99	285960	12.77	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	171060	12.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.37	132	241794	14.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	203641	12.04	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	125958	13.48	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	137933	17.90	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	236802	13.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	284526	13.55	ng/ul	0.00
44) Dimethylphthalate-d6	13.89	166	733215	13.51	ng/ul	0.00
47) Acenaphthylene-d8	14.17	160	970792	14.02	ng/ul	0.00
52) 4-Nitrophenol-d4	14.68	143	98800	10.78	ng/ul	0.00
58) Fluorene-d10	15.48	176	652016	13.27	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.60	200	77874	10.56	ng/ul	0.00
71) Anthracene-d10	17.35	188	1057251	14.12	ng/ul	0.00
79) Pyrene-d10	19.59	212	1278313	15.19	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.55	264	1366497	15.00	ng/ul	0.00

Target Compounds

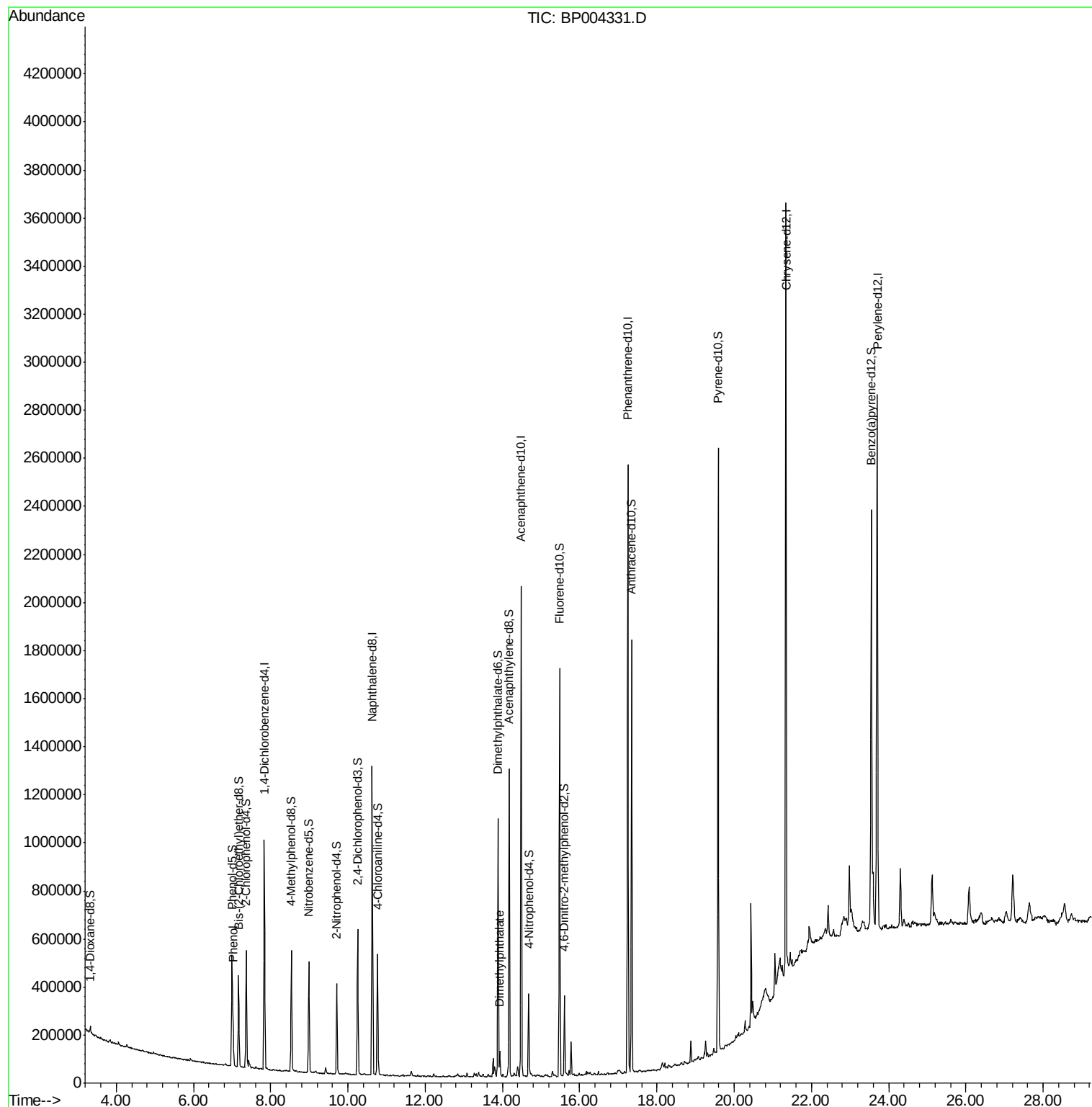
					Ovalue
6) Phenol	7.02	94	125150	5.354	ng/ul 97
45) Dimethylphthalate	13.93	163	66259	1.199	ng/ul 99

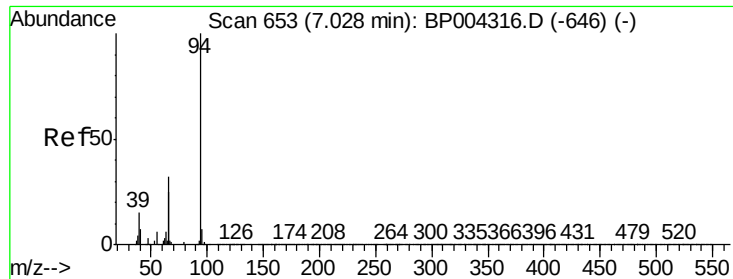
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 5.354 ng/ul

RT: 7.02 min Scan# 652

Delta R.T. -0.01 min

Lab File: BP004331.D

Acq: 16 Dec 2020 18:55

Instrument :

BNA_P

ClientSampleId :

A54F4

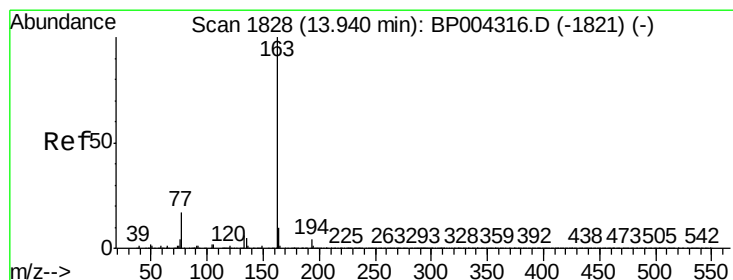
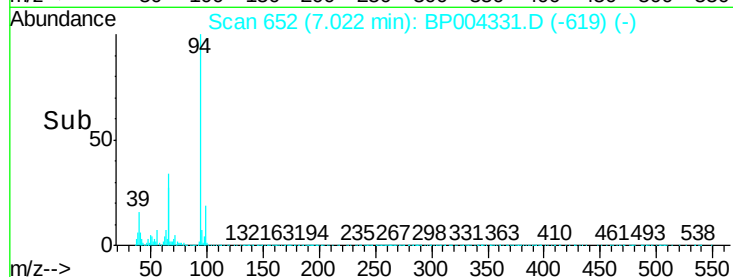
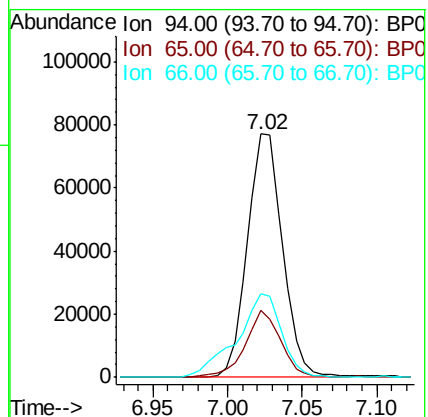
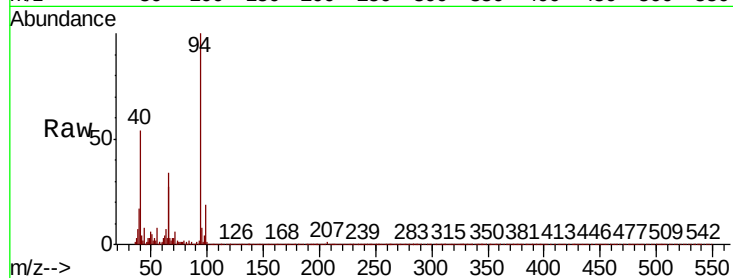
Tot Ion: 94 Resp: 125150

Ion Ratio Lower Upper

94 100

65 27.5 20.8 31.2

66 34.4 26.5 39.7



#45

Dimethylphthalate

Concen: 1.199 ng/ul

RT: 13.93 min Scan# 1827

Delta R.T. -0.01 min

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Acq: 16 Dec 2020 18:55

Tgt Ion: 163 Resp: 66259

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.2

164 11.1 8.4 12.6

