

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP122420\
 Data File : BP004430.D
 Acq On : 24 Dec 2020 12:25
 Operator : CG/JU
 Sample : L5132-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A54R6

Quant Time: Dec 24 13:57:31 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 24 13:54:26 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	236413	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	914661	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.47	164	523250	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.23	188	1156627	20.00	ng/ul	0.00
78) Chrysene-d12	21.32	240	1276564	20.00	ng/ul	0.00
86) Perylene-d12	23.68	264	1388072	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	23861	4.20	ng/uL	0.00
5) Phenol-d5	6.99	99	430995	21.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	248878	21.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	354569	21.12	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	326969	20.00	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	173612	21.93	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	185539	21.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	337947	21.11	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	439633	24.22	ng/ul	0.00
44) Dimethylphthalate-d6	13.88	166	972618	23.22	ng/ul	0.00
47) Acenaphthylene-d8	14.16	160	1296568	24.92	ng/ul	0.00
52) 4-Nitrophenol-d4	14.67	143	131141	17.33	ng/ul	0.00
58) Fluorene-d10	15.47	176	866599	23.65	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.59	200	106484	14.27	ng/ul	0.00
71) Anthracene-d10	17.33	188	1376825	24.10	ng/ul	0.00
79) Pyrene-d10	19.57	212	1643679	24.10	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.53	264	1894996	24.78	ng/ul	0.00

Target Compounds

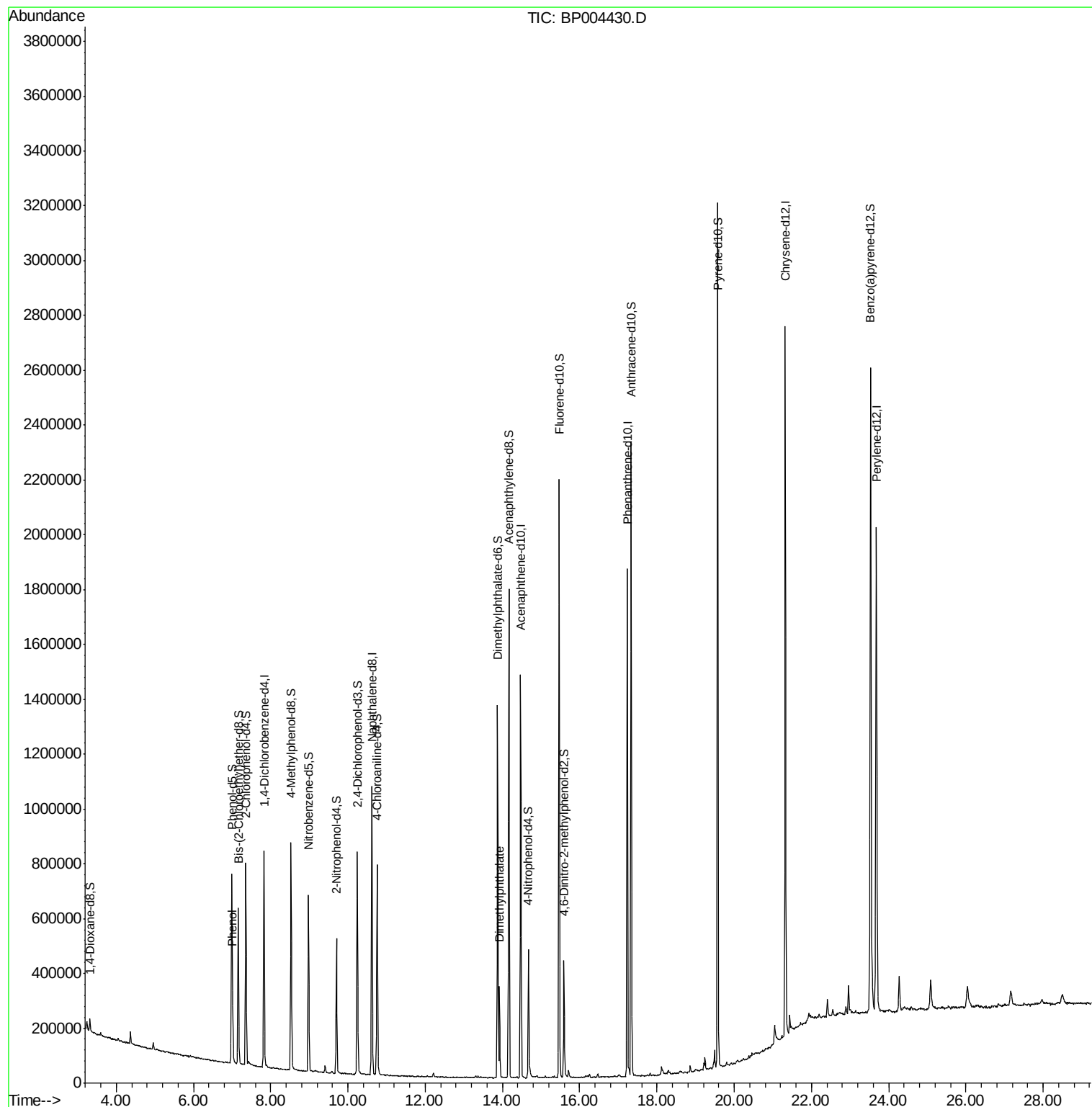
				Ovalue
6) Phenol	7.02	94	98932	4.791 ng/ul 97
45) Dimethylphthalate	13.92	163	218851	5.216 ng/ul 100

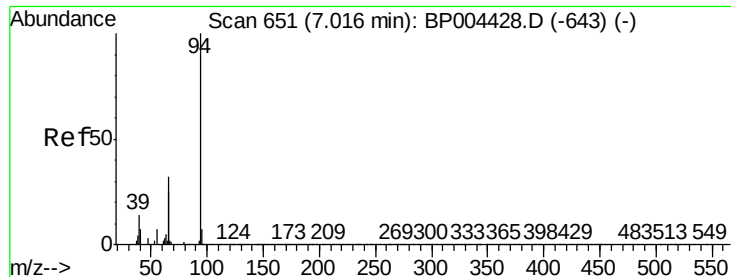
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.791 ng/ul

RT: 7.02 min Scan# 651

Delta R.T. 0.00 min

Lab File: BP004430.D

Acq: 24 Dec 2020 12:25

Instrument :

BNA_P

ClientSampleId :

A54R6

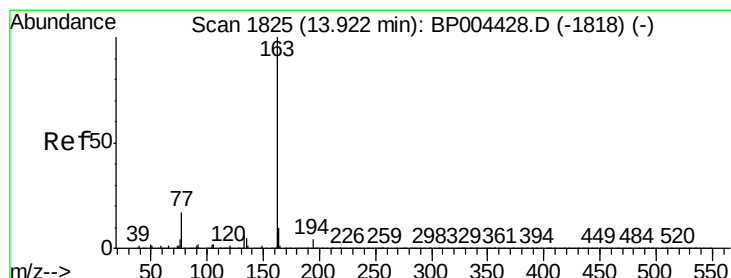
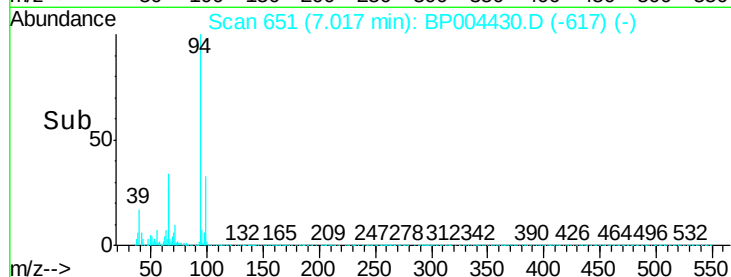
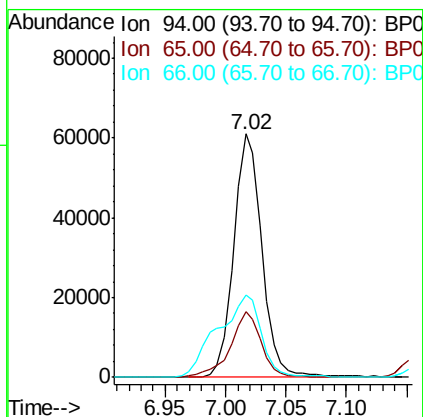
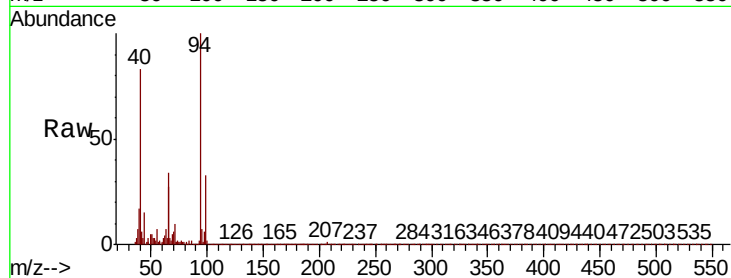
Tot Ion: 94 Resp: 98932

Ion Ratio Lower Upper

94 100

65 27.1 20.3 30.5

66 33.8 26.2 39.2



#45

Dimethylphthalate

Concen: 5.216 ng/ul

RT: 13.92 min Scan# 1825

Delta R.T. 0.00 min

Lab File: BP004430.D

Acq: 24 Dec 2020 12:25

Tgt Ion: 163 Resp: 218851

Ion Ratio Lower Upper

163 100

194 4.5 3.5 5.3

164 9.6 7.8 11.8

