

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP122420\
 Data File : BP004432.D
 Acq On : 24 Dec 2020 13:33
 Operator : CG/JU
 Sample : L5132-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A54S1

Quant Time: Dec 24 14:27:04 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	7.82	152	229232	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	864070	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.47	164	517017	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.23	188	1130946	20.00	ng/ul	0.00
78) Chrysene-d12	21.32	240	1281443	20.00	ng/ul	0.00
86) Perylene-d12	23.67	264	1374919	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	33067	6.00	ng/uL	0.00
5) Phenol-d5	6.99	99	647254	32.53	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	359187	32.18	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	518372	31.85	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	467983	29.53	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	261049	34.90	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	288128	35.33	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	515486	34.08	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	643098	37.50	ng/ul	0.00
44) Dimethylphthalate-d6	13.87	166	1507743	36.43	ng/ul	0.00
47) Acenaphthylene-d8	14.16	160	2007791	39.06	ng/ul	0.00
52) 4-Nitrophenol-d4	14.67	143	205342	27.47	ng/ul	0.00
58) Fluorene-d10	15.46	176	1392186	38.45	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.59	200	185049	25.36	ng/ul	0.00
71) Anthracene-d10	17.33	188	2219394	39.72	ng/ul	0.00
79) Pyrene-d10	19.57	212	2600687	37.99	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.53	264	3072892	40.58	ng/ul	0.00

Target Compounds

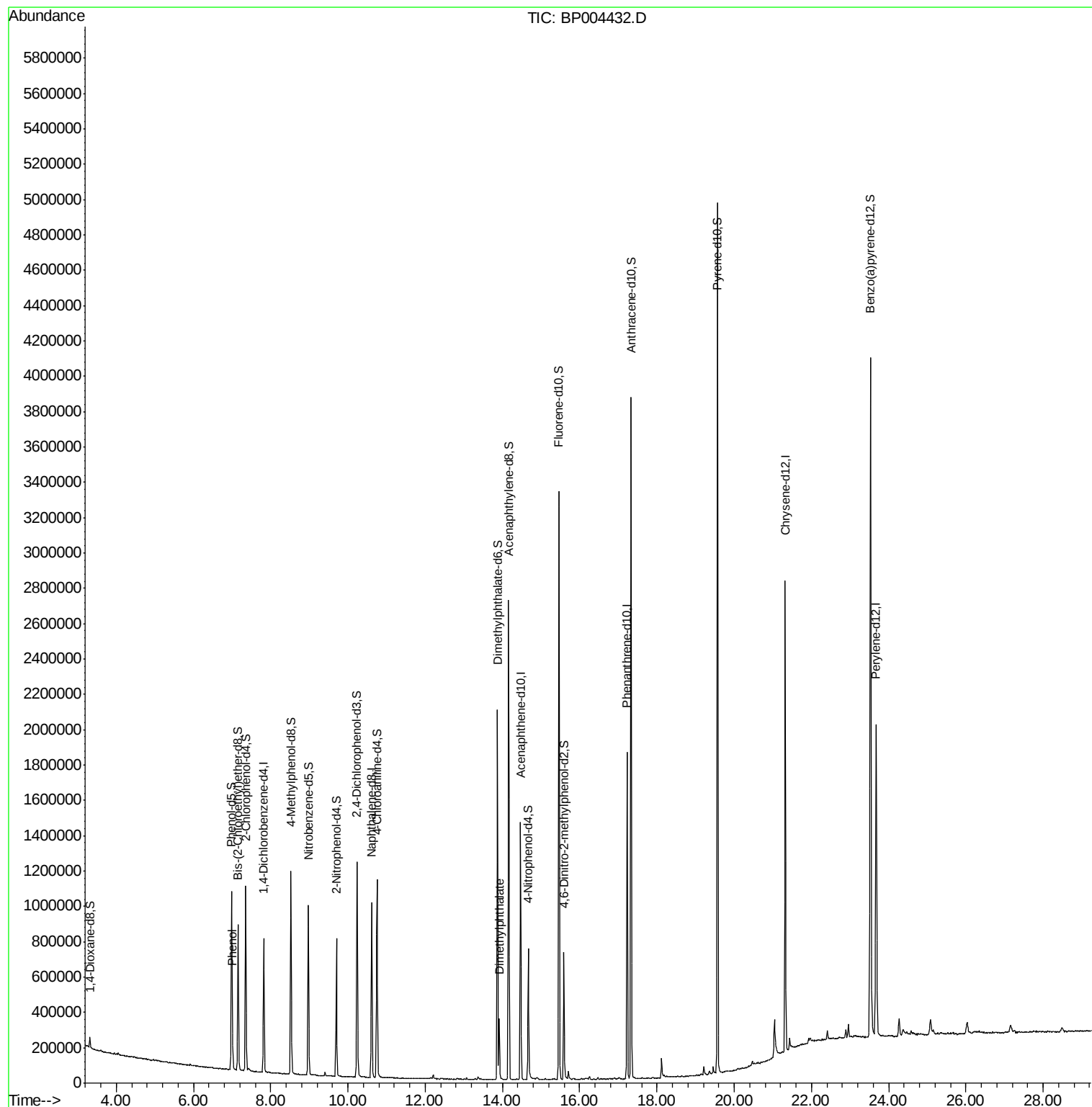
					Ovalue
6) Phenol	7.01	94	68890	3.441 ng/ul	96
45) Dimethylphthalate	13.92	163	227866	5.496 ng/ul	99

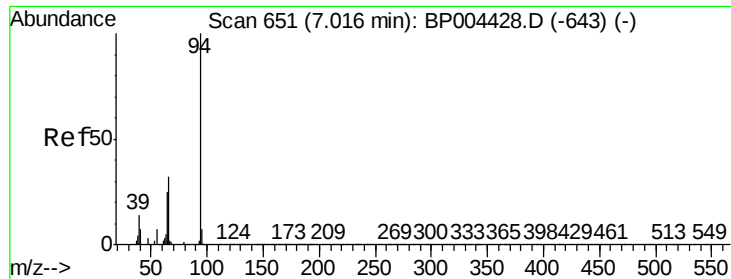
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.441 ng/ul

RT: 7.01 min Scan# 650

Delta R.T. -0.01 min

Lab File: BP004432.D

Acq: 24 Dec 2020 13:33

Instrument :

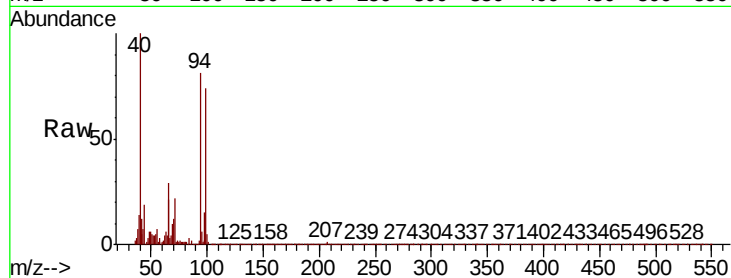
BNA_P

ClientSampleId :

A54S1

Tot Ion: 94 Resp: 68890

Ion	Ratio	Lower	Upper
94	100		
65	26.5	20.3	30.5
66	35.9	26.2	39.2

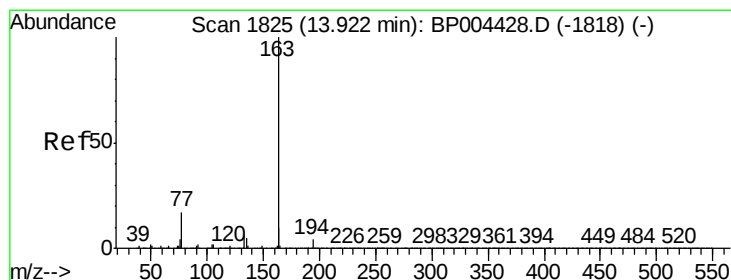
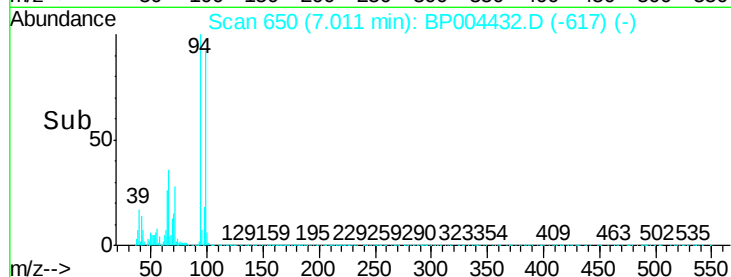
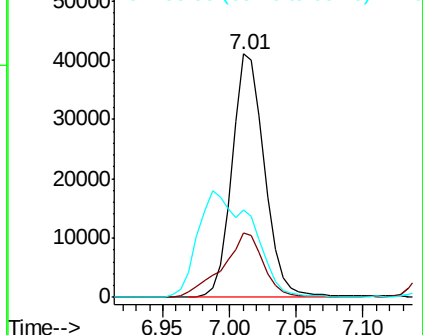


Abundance

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: 5.496 ng/ul

RT: 13.92 min Scan# 1825

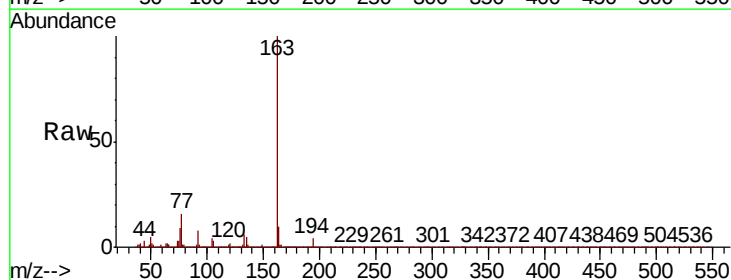
Delta R.T. 0.00 min

Lab File: BP004432.D

Acq: 24 Dec 2020 13:33

Tgt Ion: 163 Resp: 227866

Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.5	5.3
164	10.0	7.8	11.8



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

