

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP122120\
 Data File : BP004412.D
 Acq On : 21 Dec 2020 17:19
 Operator : CG/JU
 Sample : L5114-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A54R1

Quant Time: Dec 22 00:25:31 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 18 17:12:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	306807	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	1152869	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.47	164	623897	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.23	188	1300674	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	1492306	20.00	ng/ul	0.00
86) Perylene-d12	23.69	264	1697985	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	19262	2.61	ng/uL	0.00
5) Phenol-d5	6.99	99	344095	12.92	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	200192	13.40	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	285863	13.12	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	252439	11.90	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	134275	13.46	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	141481	13.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	252715	12.52	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	323972	14.16	ng/ul	0.00
44) Dimethylphthalate-d6	13.87	166	682545	13.67	ng/ul	0.00
47) Acenaphthylene-d8	14.16	160	922016	14.87	ng/ul	0.00
52) 4-Nitrophenol-d4	14.67	143	84000	9.31	ng/ul	0.00
58) Fluorene-d10	15.47	176	594226	13.60	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.60	200	72675	8.66	ng/ul	0.00
71) Anthracene-d10	17.33	188	939031	14.61	ng/ul	0.00
79) Pyrene-d10	19.57	212	1236475	15.51	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.54	264	1501211	16.05	ng/ul	0.00

Target Compounds

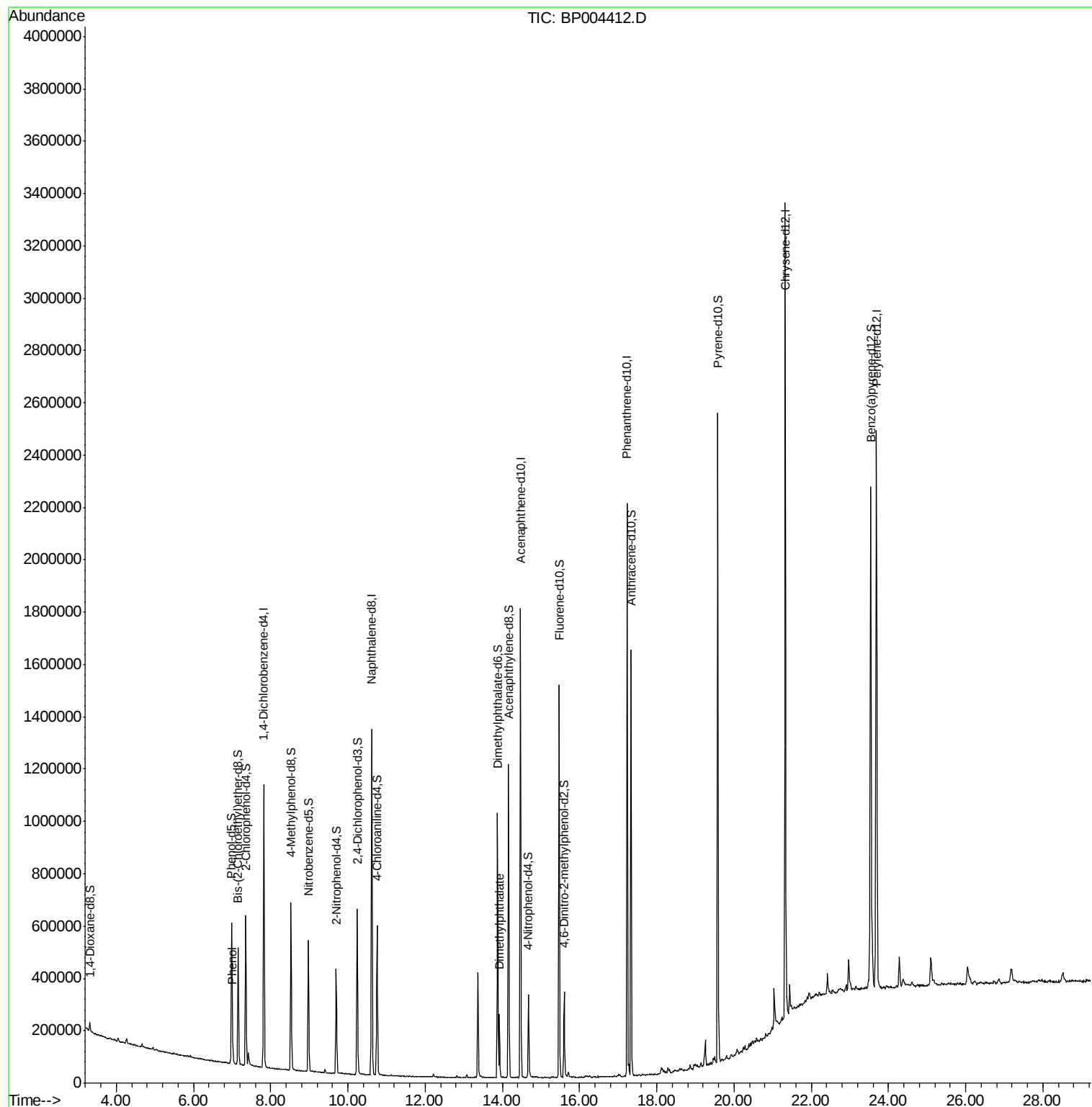
				Ovalue	
6) Phenol	7.02	94	34403	1.284	ng/ul 94
45) Dimethylphthalate	13.92	163	155960	3.117	ng/ul 100

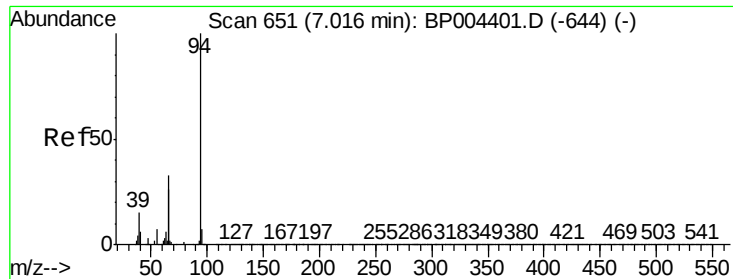
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.284 ng/ul

RT: 7.02 min Scan# 651

Delta R.T. -0.00 min

Lab File: BP004412.D

Acq: 21 Dec 2020 17:19

Instrument :

BNA_P

ClientSampleId :

A54R1

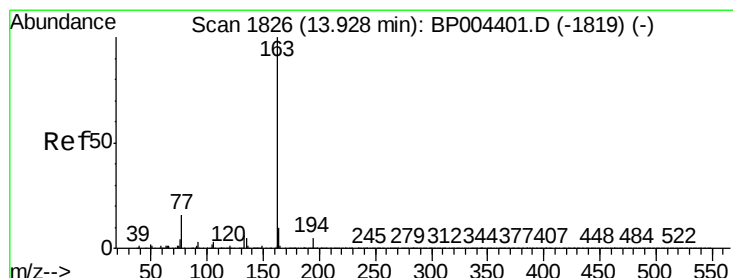
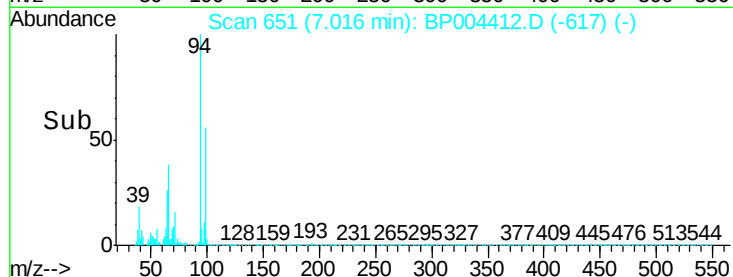
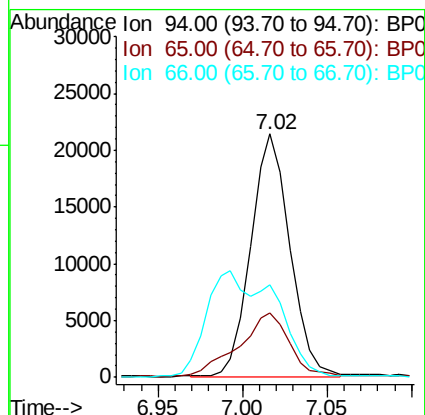
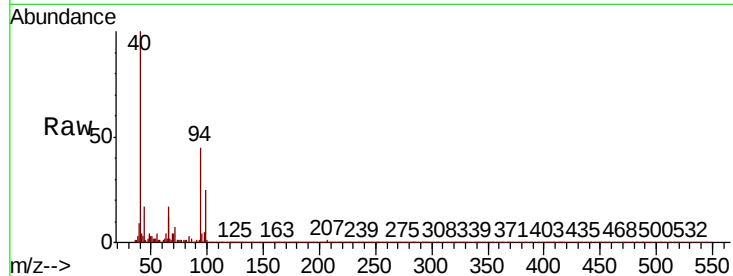
Tot Ion: 94 Resp: 34403

Ion Ratio Lower Upper

94 100

65 26.4 20.3 30.5

66 37.9 26.2 39.2



#45

Dimethylphthalate

Concen: 3.117 ng/ul

RT: 13.92 min Scan# 1825

Delta R.T. -0.01 min

Lab File: BP004412.D

Acq: 21 Dec 2020 17:19

Tgt Ion: 163 Resp: 155960

Ion Ratio Lower Upper

163 100

194 4.3 3.5 5.3

164 9.8 7.8 11.8

