

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP121820\
 Data File : BP004370.D
 Acq On : 18 Dec 2020 22:32
 Operator : CG/JU
 Sample : L5128-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB8C6

Quant Time: Dec 19 01:28:43 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	513218	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	2149309	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.47	164	1327116	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.23	188	2906706	20.00	ng/ul	0.00
78) Chrysene-d12	21.32	240	3082975	20.00	ng/ul	0.00
86) Perylene-d12	23.68	264	3360752	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.32	96	27004	2.19	ng/uL	0.00
5) Phenol-d5	6.99	99	111654	2.51	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	226090	9.05	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	296279	8.13	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	210713	5.94	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	167885	9.02	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	191203	9.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	389979	10.37	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	438904	10.29	ng/ul	0.00
44) Dimethylphthalate-d6	13.88	166	1240624	11.68	ng/ul	0.00
47) Acenaphthylene-d8	14.16	160	1404211	10.64	ng/ul	0.00
52) 4-Nitrophenol-d4	14.68	143	48266	2.52	ng/ul	0.01
58) Fluorene-d10	15.47	176	971404	10.45	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.59	200	158932	8.47	ng/ul	0.00
71) Anthracene-d10	17.33	188	1645361	11.46	ng/ul	0.00
79) Pyrene-d10	19.57	212	1920031	11.66	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.53	264	2105147	11.37	ng/ul	0.00

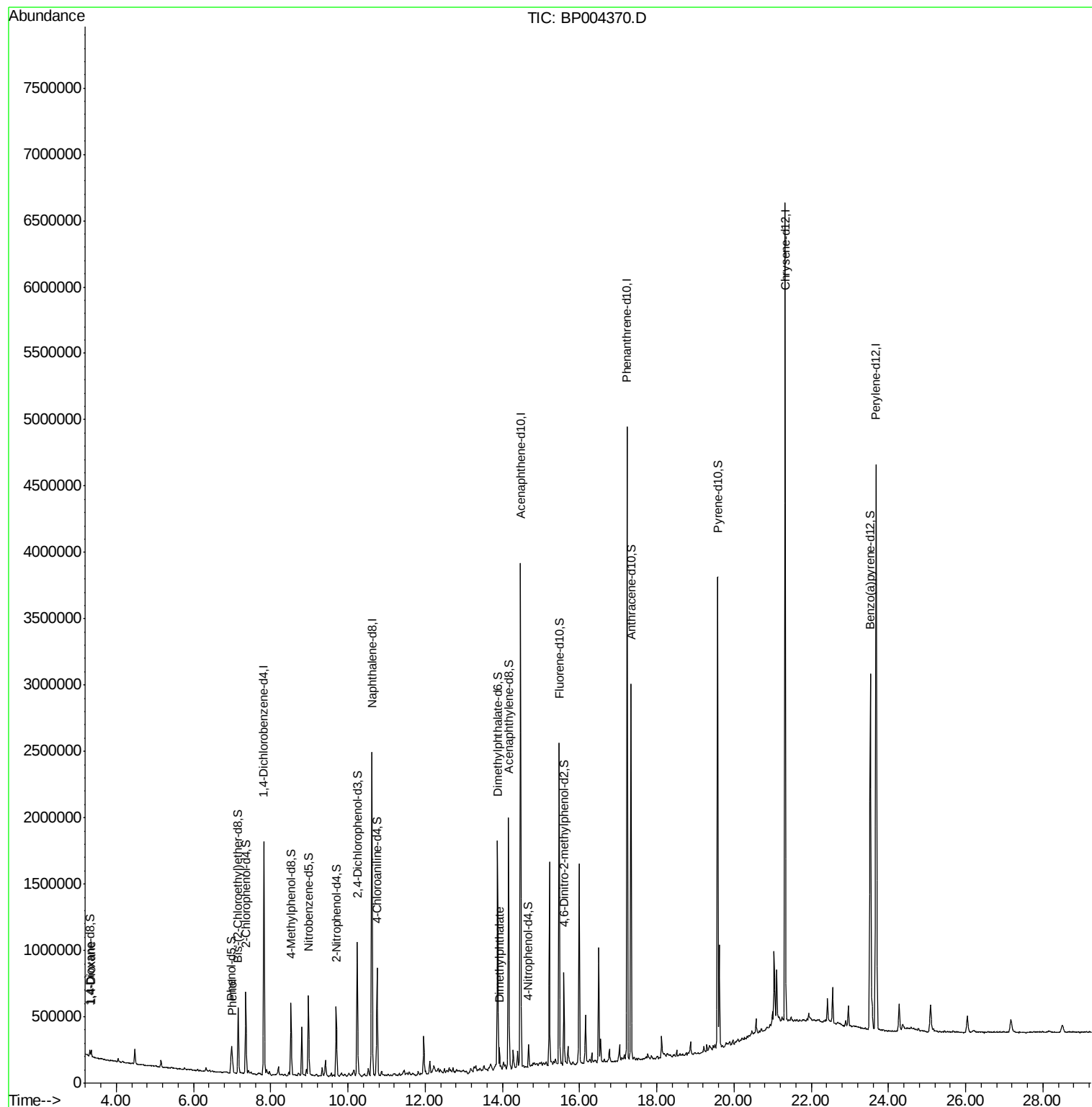
Target Compounds					Ovalue	
2) 1,4-Dioxane	3.35	88	29113	2.309	ng/uL	97
6) Phenol	7.02	94	47119	1.051	ng/ul	97
45) Dimethylphthalate	13.92	163	111372	1.046	ng/ul	99

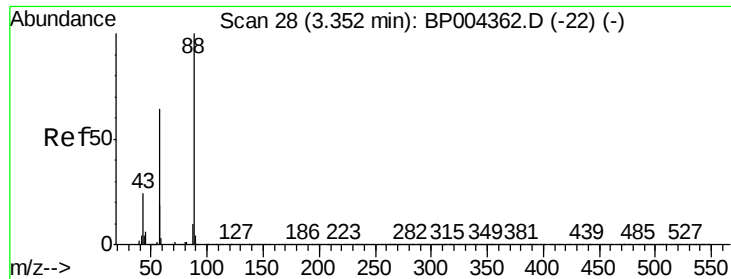
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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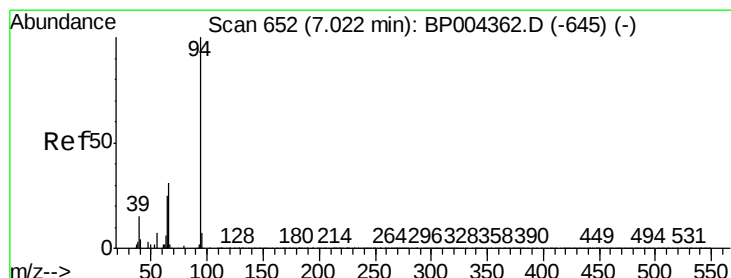
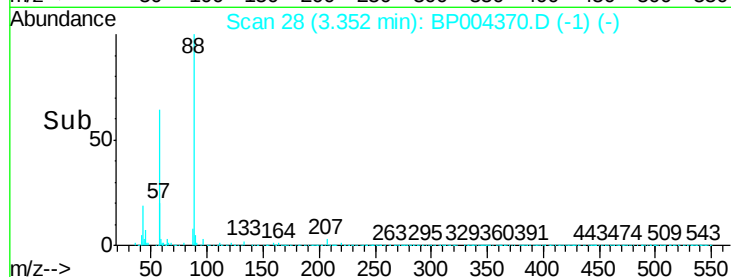
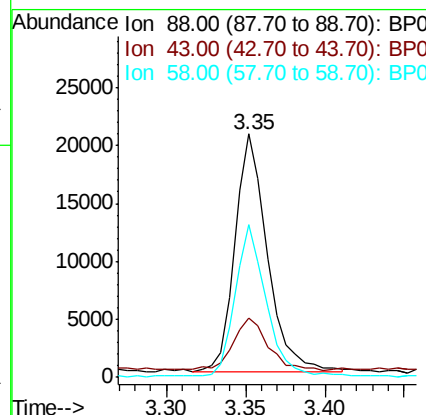
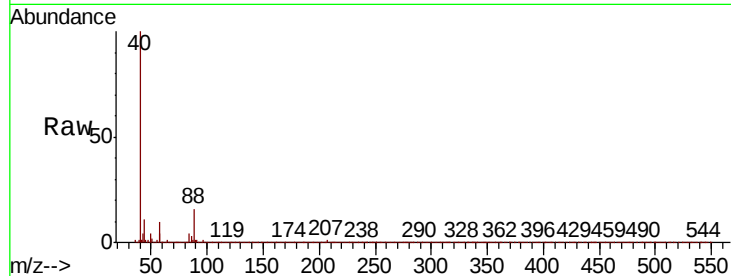




#2
1,4-Dioxane
Concen: 2.309 ng/uL
RT: 3.35 min Scan# 28
Delta R.T. 0.00 min
Lab File: BP004370.D
Acq: 18 Dec 2020 22:32

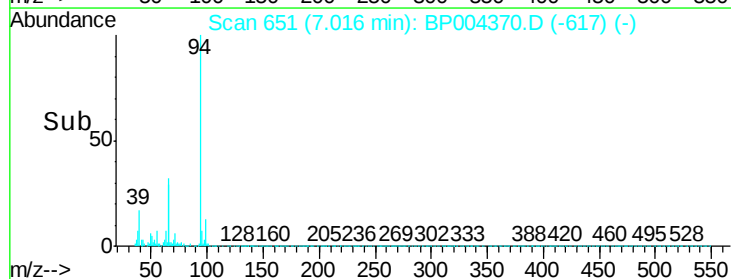
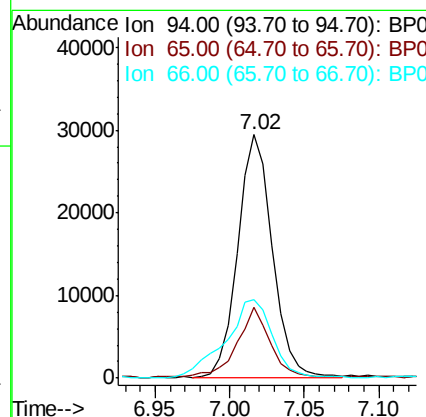
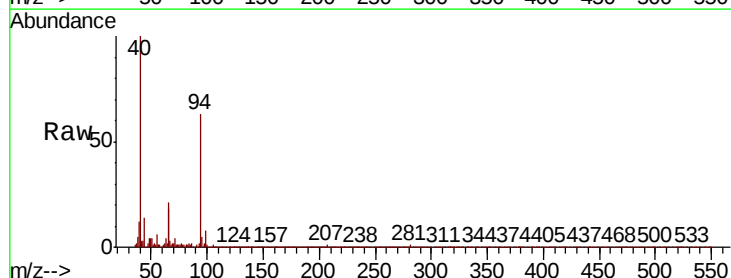
Instrument :
BNA_P
ClientSampled :
CB8C6

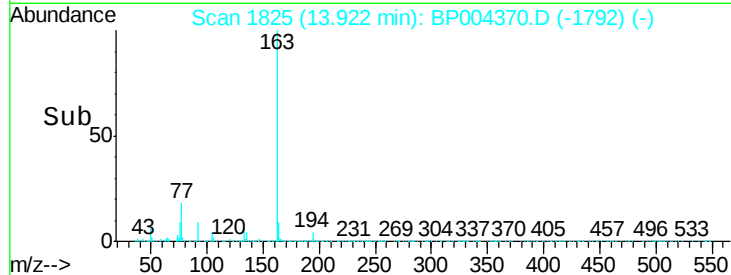
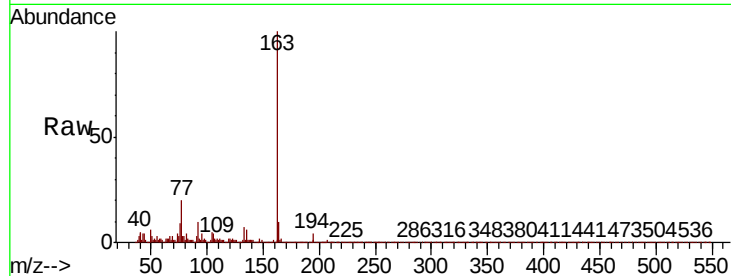
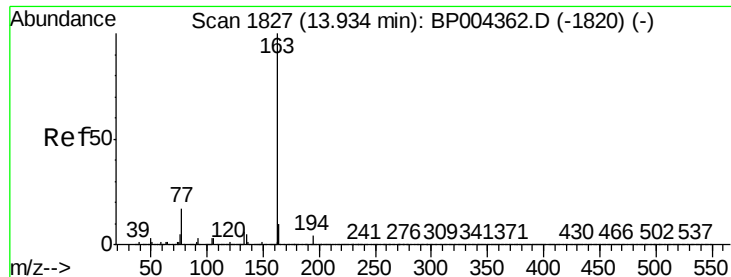
Tot Ion: 88 Resp: 29113
Ion Ratio Lower Upper
88 100
43 24.1 22.7 34.1
58 62.6 49.9 74.9



#6
Phenol
Concen: 1.051 ng/uL
RT: 7.02 min Scan# 651
Delta R.T. -0.00 min
Lab File: BP004370.D
Acq: 18 Dec 2020 22:32

Tgt Ion: 94 Resp: 47119
Ion Ratio Lower Upper
94 100
65 28.9 20.3 30.5
66 32.4 26.2 39.2





#45

Dimethylphthalate

Concen: 1.046 ng/ul

RT: 13.92 min Scan# 1825

Delta R.T. -0.01 min

Lab File: BP004370.D

Acq: 18 Dec 2020 22:32

Instrument :

BNA_P

ClientSampleId :

CB8C6

Tot Ion:163 Resp: 111372

Ion Ratio Lower Upper

163 100

194 4.5 3.5 5.3

164 10.4 7.8 11.8

