

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP121820\
 Data File : BP004385.D
 Acq On : 19 Dec 2020 09:59
 Operator : CG/JU
 Sample : L5128-07
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB8C8

Quant Time: Dec 21 04:05:07 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 21 02:36:02 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	204973	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	867989	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.47	164	561505	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.23	188	1252572	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	1325119	20.00	ng/ul	0.00
86) Perylene-d12	23.68	264	1387120	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	21984	4.46	ng/uL	0.00
5) Phenol-d5	6.99	99	277548	15.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	190442	19.08	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	265152	18.22	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	260319	18.37	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	134266	17.87	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	146016	17.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	281225	18.51	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	376926	21.88	ng/ul	0.00
44) Dimethylphthalate-d6	13.88	166	844276	18.79	ng/ul	0.00
47) Acenaphthylene-d8	14.16	160	994662	17.82	ng/ul	0.00
52) 4-Nitrophenol-d4	14.67	143	107903	13.29	ng/ul	0.00
58) Fluorene-d10	15.47	176	674126	17.14	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.59	200	98965	12.25	ng/ul	0.00
71) Anthracene-d10	17.33	188	1085837	17.55	ng/ul	0.00
79) Pyrene-d10	19.57	212	1267664	17.91	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.53	264	1280536	16.76	ng/ul	0.00

Target Compounds

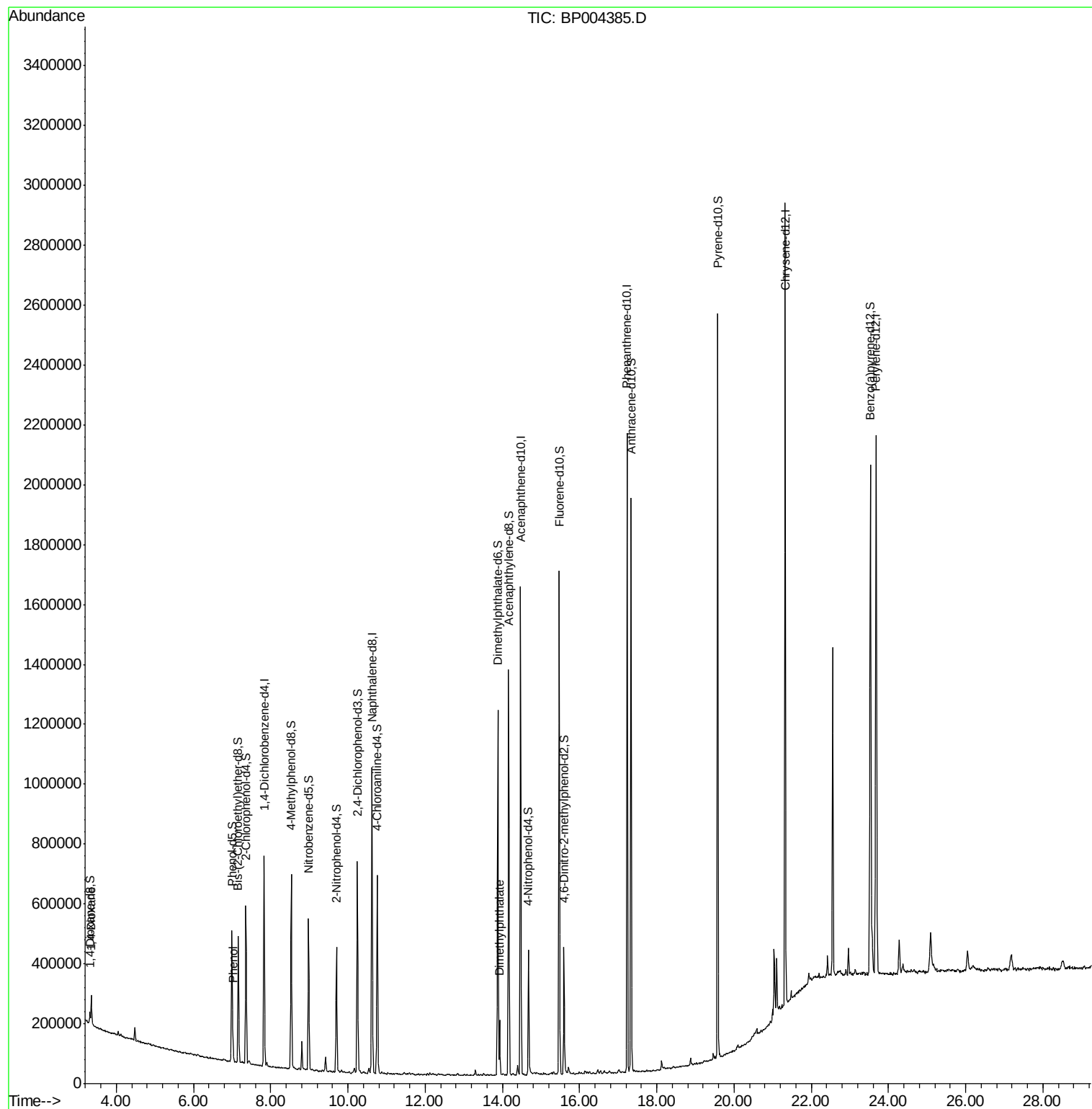
					Ovalue
2) 1,4-Dioxane	3.35	88	56305	11.179	ng/uL 96
6) Phenol	7.02	94	36998	2.067	ng/ul 97
45) Dimethylphthalate	13.93	163	122147	2.713	ng/ul 99

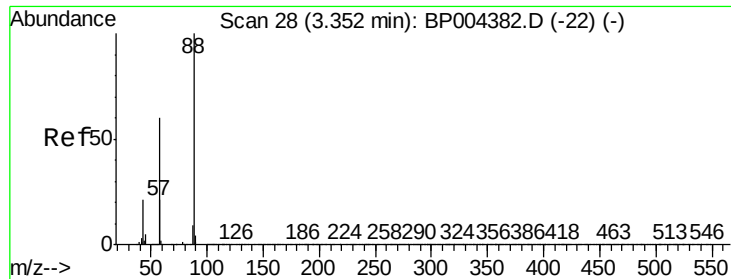
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 11.179 ng/uL

RT: 3.35 min Scan# 28

Delta R.T. -0.00 min

Lab File: BP004385.D

Acq: 19 Dec 2020 09:59

Instrument :

BNA_P

ClientSampled :

CB8C8

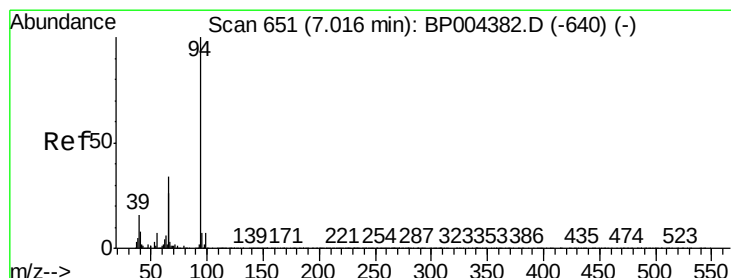
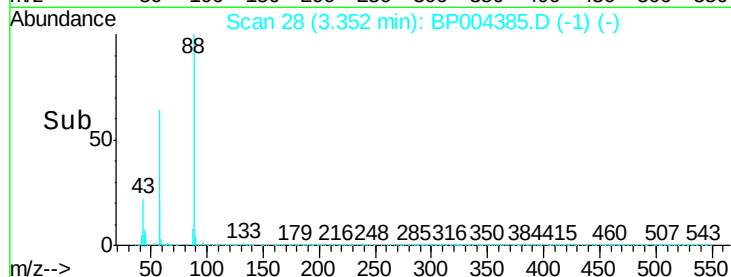
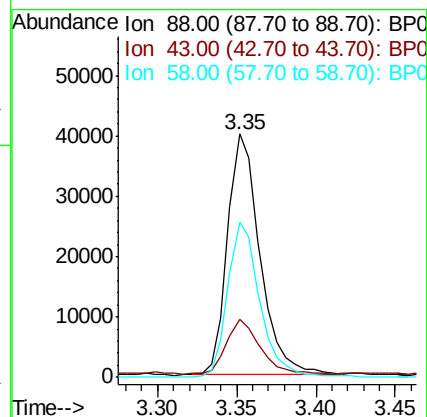
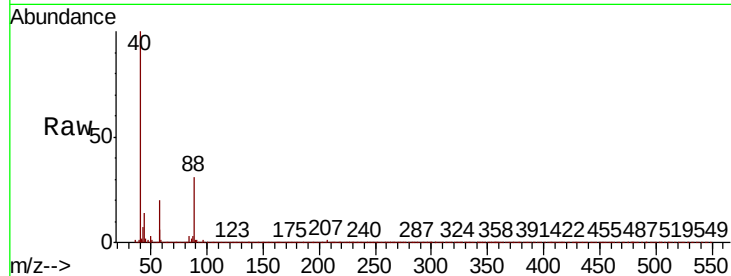
Tot Ion: 88 Resp: 56305

Ion	Ratio	Lower	Upper
88	100		
43	23.6	22.7	34.1
58	63.5	49.9	74.9

88 100

43 23.6 22.7 34.1

58 63.5 49.9 74.9



#6

Phenol

Concen: 2.067 ng/uL

RT: 7.02 min Scan# 652

Delta R.T. 0.01 min

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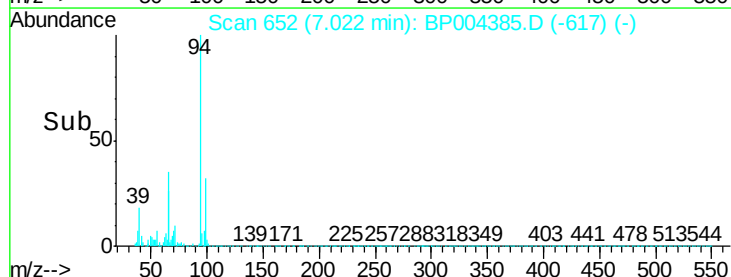
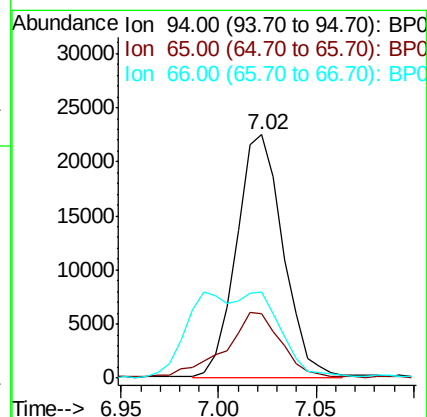
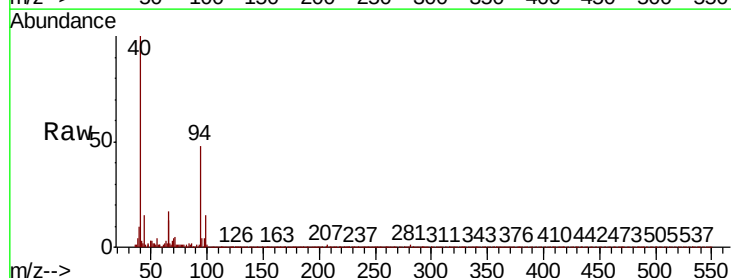
Tgt Ion: 94 Resp: 36998

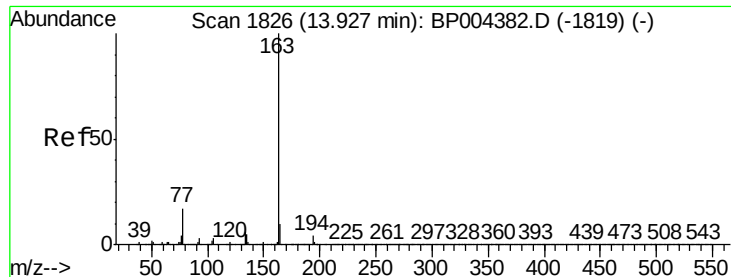
Ion	Ratio	Lower	Upper
94	100		
65	26.2	20.3	30.5
66	35.2	26.2	39.2

94 100

65 26.2 20.3 30.5

66 35.2 26.2 39.2





#45

Dimethylphthalate

Concen: 2.713 ng/ul

RT: 13.93 min Scan# 1826

Delta R.T. -0.00 min

Lab File: BP004385.D

Acq: 19 Dec 2020 09:59

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Tot Ion:163 Resp: 122147

Ion Ratio Lower Upper

163 100

194 4.5 3.5 5.3

164 10.5 7.8 11.8

