

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP121720\
 Data File : BP004352.D
 Acq On : 17 Dec 2020 21:38
 Operator : CG/JU
 Sample : L5067-19
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A54F7

Quant Time: Dec 18 01:30:17 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121020MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 18 00:21:01 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	224037	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.63	136	939138	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.48	164	581180	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.24	188	1263739	20.00	ng/ul	-0.01
78) Chrysene-d12	21.33	240	1337651	20.00	ng/ul	-0.01
86) Perylene-d12	23.70	264	1415770	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.33	96	15586	2.44	ng/uL	0.00
5) Phenol-d5	6.99	99	315732	17.04	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.16	67	176189	15.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	259484	18.45	ng/ul	-0.01
13) 4-Methylphenol-d8	8.53	113	232751	16.62	ng/ul	-0.01
19) Nitrobenzene-d5	8.99	128	131443	17.09	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.71	143	143127	22.56	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.25	165	251718	18.05	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.76	131	285787	16.53	ng/ul	0.00
44) Dimethylphthalate-d6	13.88	166	750691	16.90	ng/ul	-0.01
47) Acenaphthylene-d8	14.17	160	989700	17.46	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.67	143	99387	13.25	ng/ul	-0.01
58) Fluorene-d10	15.48	176	718626	17.86	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.60	200	75894	12.52	ng/ul	-0.01
71) Anthracene-d10	17.34	188	1075420	17.46	ng/ul	-0.01
79) Pyrene-d10	19.58	212	1284075	18.43	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.54	264	1374247	18.43	ng/ul	-0.02

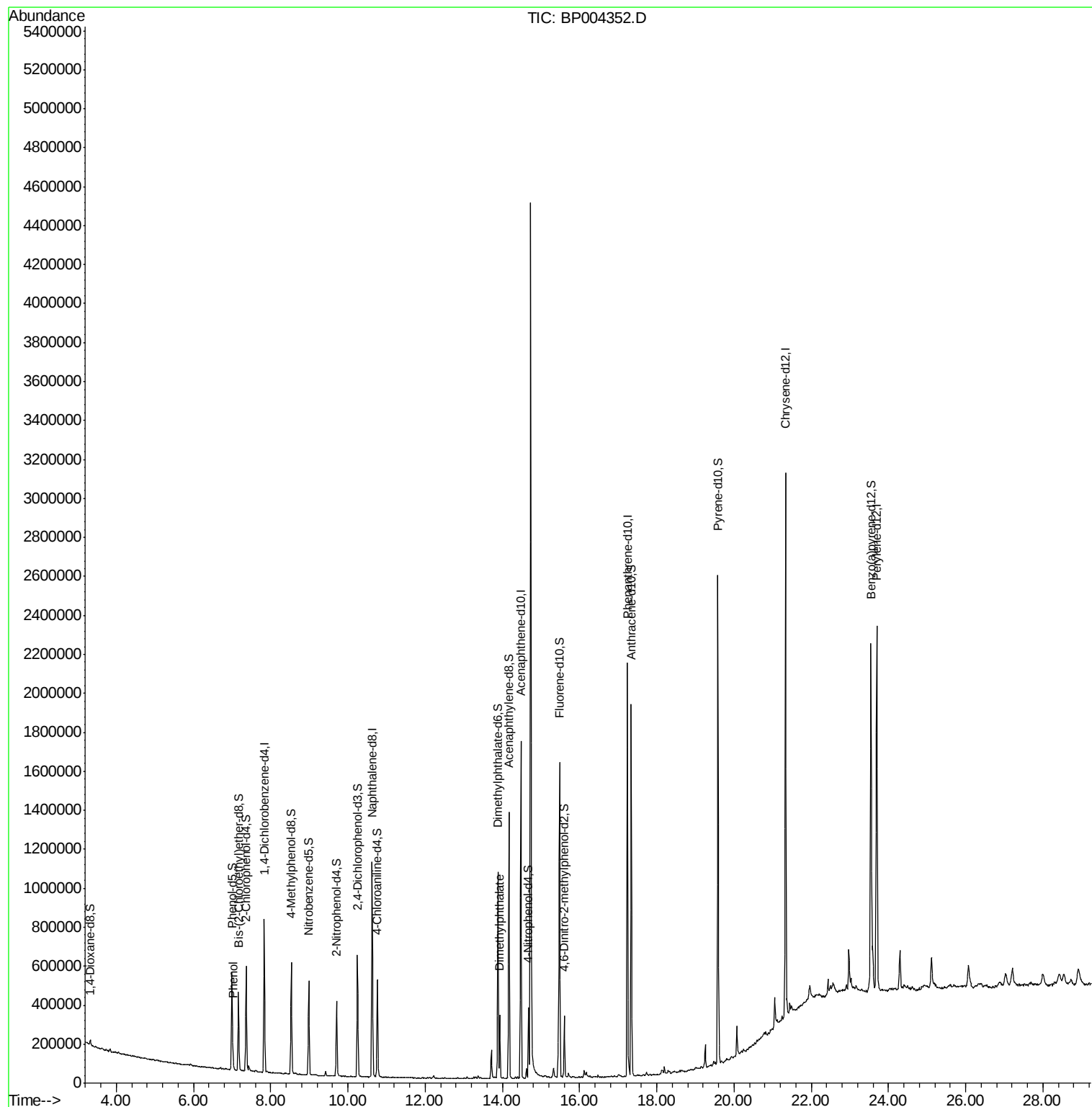
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.02	94	47039	2.431	ng/ul	95
45) Dimethylphthalate	13.93	163	216317	4.781	ng/ul	100

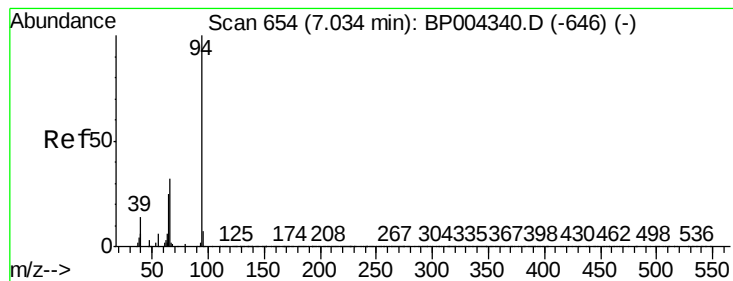
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.431 ng/ul

RT: 7.02 min Scan# 652

Delta R.T. -0.01 min

Lab File: BP004352.D

Acq: 17 Dec 2020 21:38

Instrument :

BNA_P

ClientSampleId :

A54F7

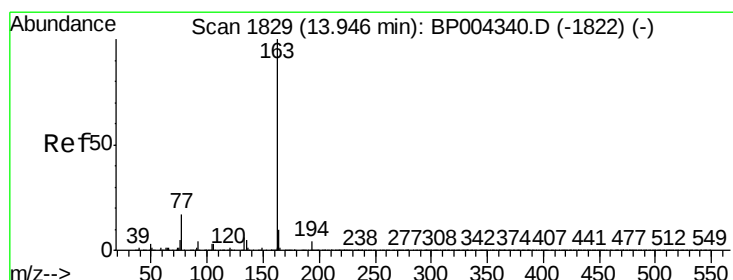
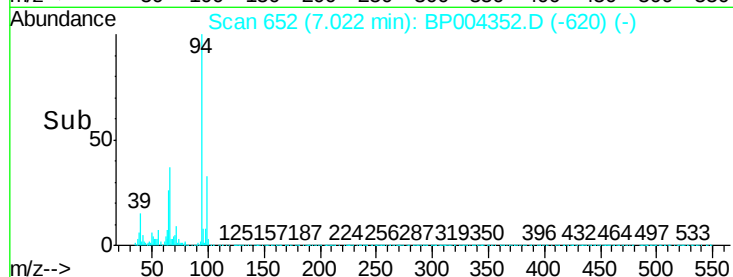
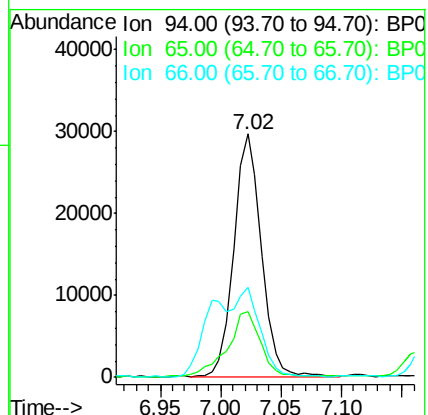
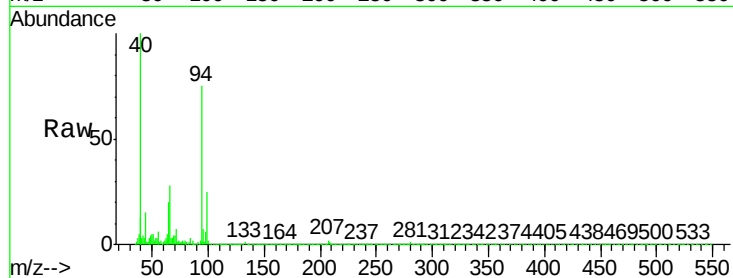
Tot Ion: 94 Resp: 47039

Ion	Ratio	Lower	Upper
94	100		
65	26.8	20.8	31.2
66	37.2	26.5	39.7

94 100

65 26.8 20.8 31.2

66 37.2 26.5 39.7



#45

Dimethylphthalate

Concen: 4.781 ng/ul

RT: 13.93 min Scan# 1826

Delta R.T. -0.02 min

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Acq: 17 Dec 2020 21:38

Tgt Ion: 163 Resp: 216317

Ion	Ratio	Lower	Upper
163	100		
194	4.7	3.4	5.2
164	10.5	8.4	12.6

163 100

194 4.7 3.4 5.2

164 10.5 8.4 12.6

