

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP022920\
 Data File : BP001962.D
 Acq On : 29 Feb 2020 16:49
 Operator : CG/JU
 Sample : L1615-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Mar 02 00:30:16 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 27 14:59:37 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	320588	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	1300423	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.28	164	827541	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	1822058	20.00	ng/ul	0.00
78) Chrysene-d12	21.12	240	1837747	20.00	ng/ul	0.00
86) Perylene-d12	23.33	264	2088827	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.17	96	35377	4.74	ng/uL	0.00
5) Phenol-d5	6.82	99	630095	25.77	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	362859	28.02	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	554575	26.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	527012	26.22	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	255252	25.55	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	282869	25.17	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.04	165	548234	25.32	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	758864	31.98	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	1735934	27.72	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	2073995	27.69	ng/ul	0.00
52) 4-Nitrophenol-d4	14.48	143	241877	20.20	ng/ul	0.00
58) Fluorene-d10	15.27	176	1553438	28.67	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	192533	19.17	ng/ul	0.00
71) Anthracene-d10	17.13	188	2350444	28.70	ng/ul	0.00
79) Pyrene-d10	19.37	212	2732795	28.41	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	3022690	28.28	ng/ul	0.00

Target Compounds

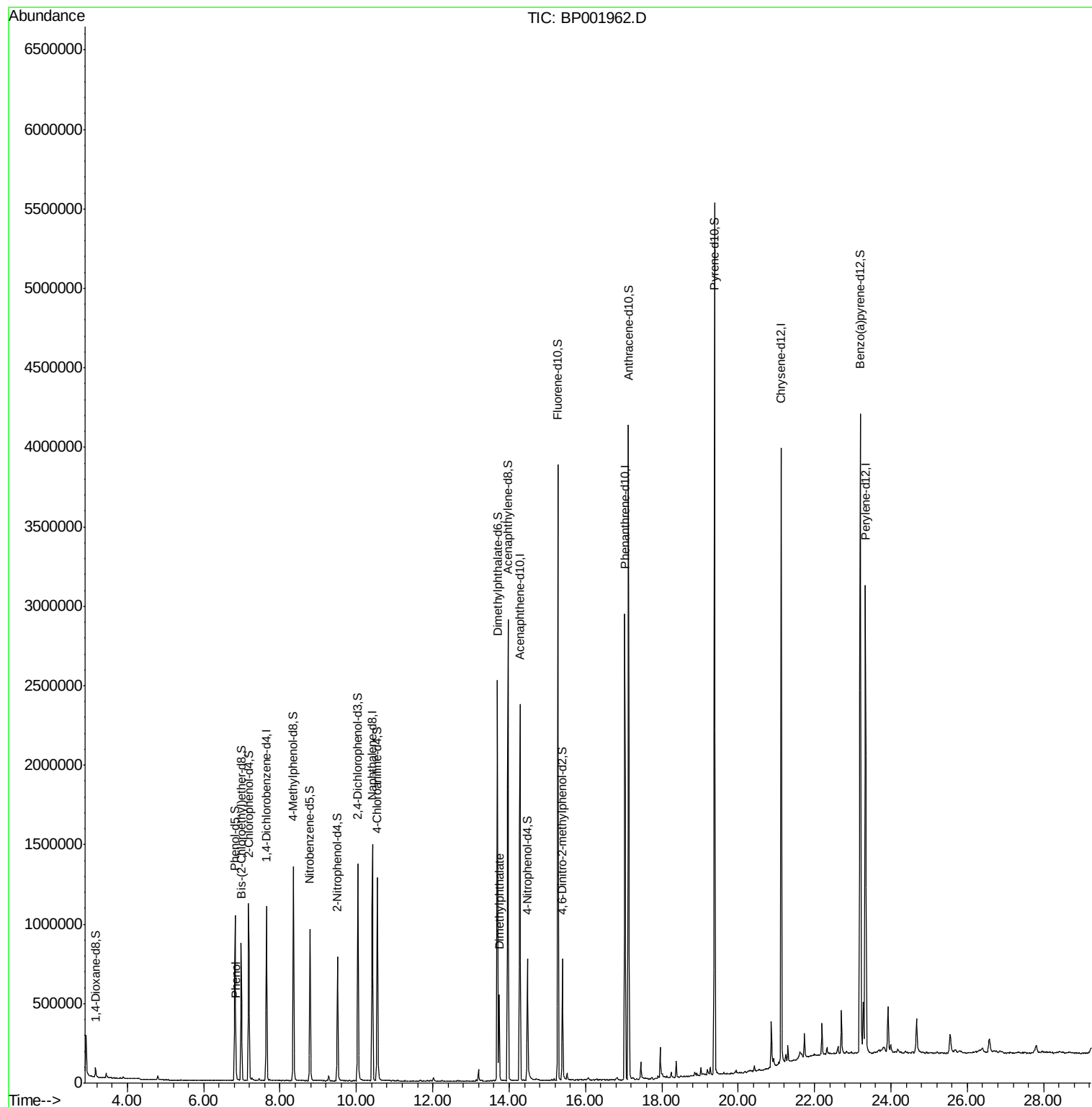
					Ovalue
6) Phenol	6.85	94	38224	1.506 ng/ul	97
45) Dimethylphthalate	13.74	163	359582	5.562 ng/ul	100

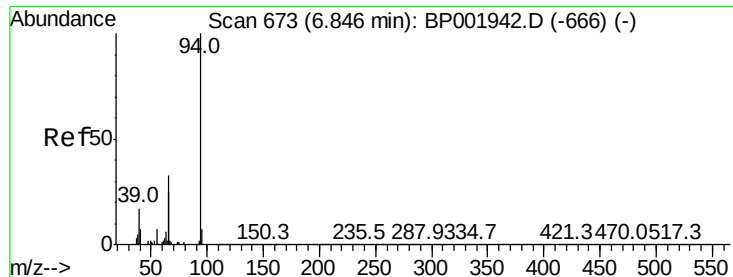
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.506 ng/ul

RT: 6.85 min Scan# 673

Delta R.T. 0.00 min

Lab File: BP001962.D

Acq: 29 Feb 2020 16:49

Instrument :

BNA_P

ClientSampleId :

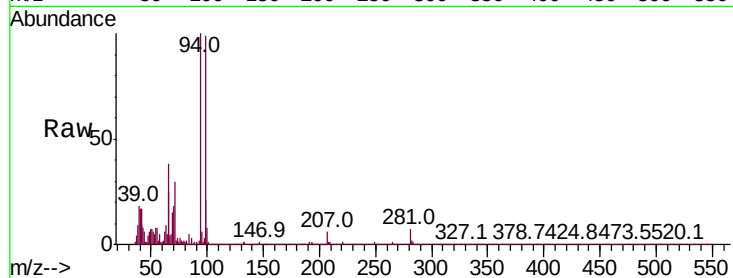
Tot Ion: 94 Resp: 38224

Ion Ratio Lower Upper

94 100

65 25.0 20.6 30.8

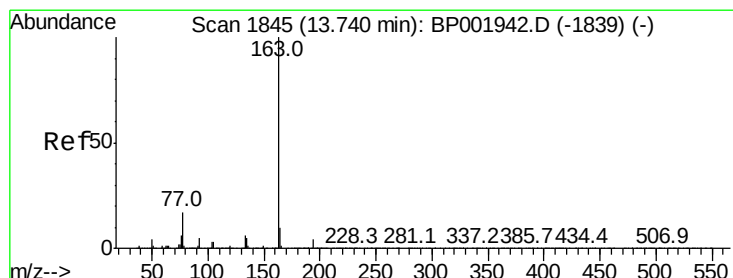
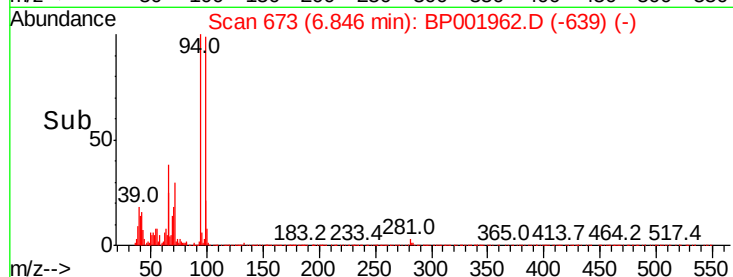
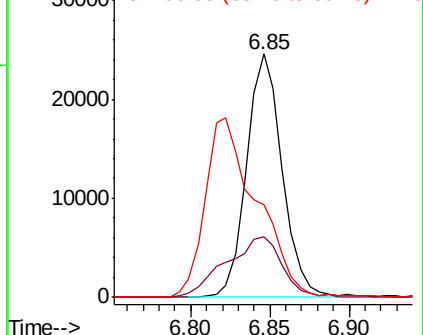
66 37.9 28.2 42.2



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: 5.562 ng/ul

RT: 13.74 min Scan# 1845

Delta R.T. 0.00 min

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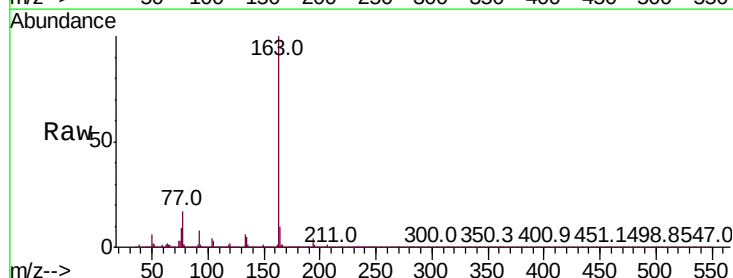
Tgt Ion: 163 Resp: 359582

Ion Ratio Lower Upper

163 100

194 4.5 3.6 5.4

164 10.4 8.2 12.4



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

