

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP021920\
 Data File : BP001780.D
 Acq On : 19 Feb 2020 16:05
 Operator : CG/JU
 Sample : L1424-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Feb 20 00:54:09 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 19 02:37:06 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	389159	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1627736	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	1024221	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	2246573	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	2337713	20.00	ng/ul	0.00
86) Perylene-d12	23.34	264	2509425	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.18	96	53296	5.69	ng/uL	0.00
5) Phenol-d5	6.83	99	899216	30.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	555874	32.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	797436	33.56	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	699887	30.01	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	358542	32.54	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	359042	36.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	750348	31.67	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	1082450	38.62	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	2330400	32.42	ng/ul	0.00
47) Acenaphthylene-d8	13.98	160	2877811	32.52	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	303488	24.25	ng/ul	0.00
58) Fluorene-d10	15.29	176	2115611	32.73	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	192168	21.70	ng/ul	0.00
71) Anthracene-d10	17.14	188	3193462	32.27	ng/ul	0.00
79) Pyrene-d10	19.39	212	3655006	30.47	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.20	264	3983899	32.87	ng/ul	0.00

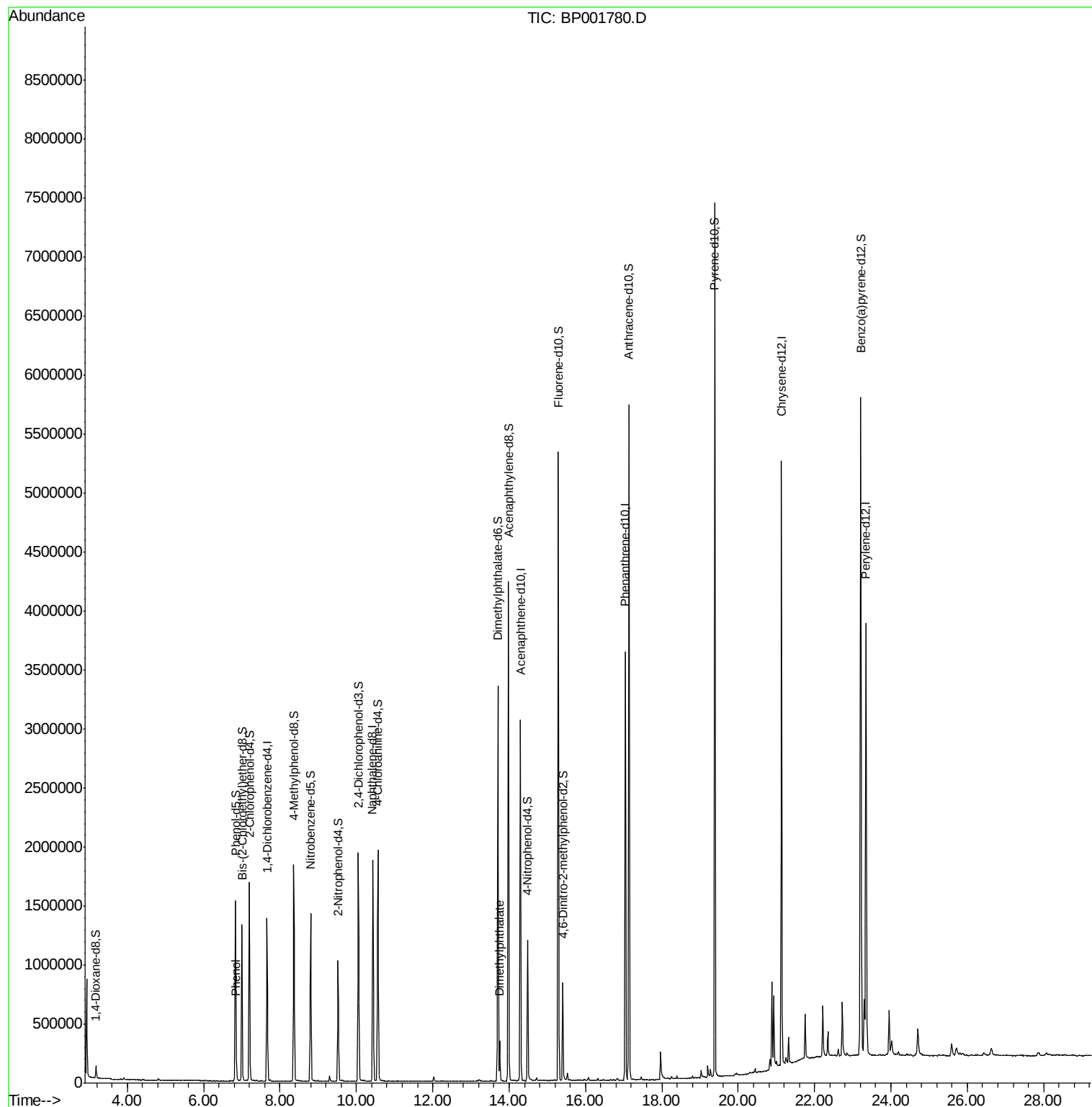
Target Compounds					Ovalue	
6) Phenol	6.86	94	57449	1.844	ng/ul	96
45) Dimethylphthalate	13.75	163	220965	2.921	ng/ul	98

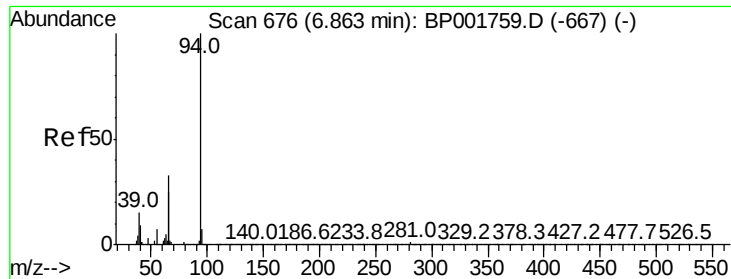
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.844 ng/ul

RT: 6.86 min Scan# 675

Delta R.T. -0.01 min

Lab File: BP001780.D

Acq: 19 Feb 2020 16:05

Instrument :

BNA_P

ClientSampleId :

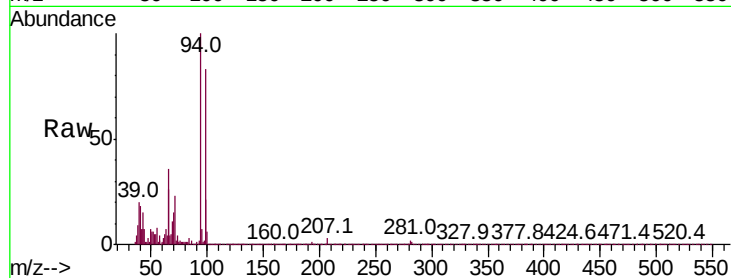
Tot Ion: 94 Resp: 57449

Ion Ratio Lower Upper

94 100

65 26.3 19.8 29.6

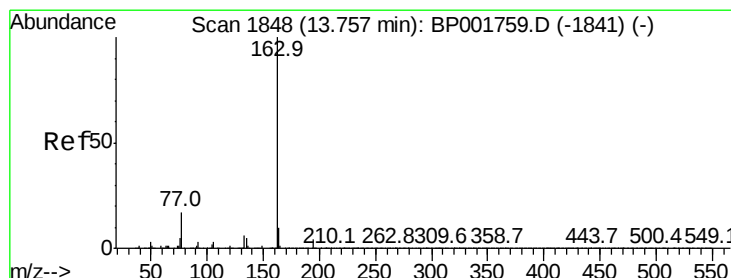
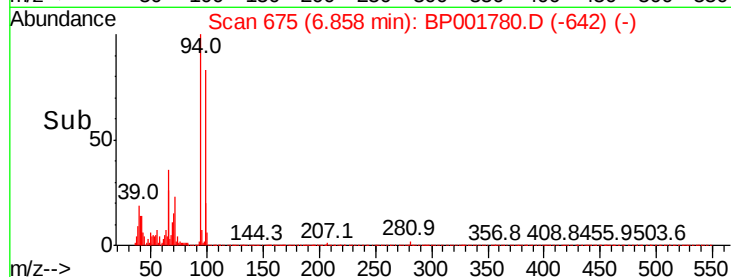
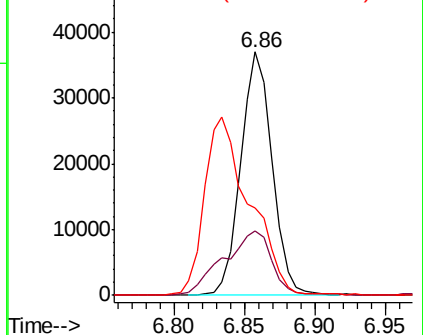
66 35.7 26.6 39.8



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: 2.921 ng/ul

RT: 13.75 min Scan# 1847

Delta R.T. -0.01 min

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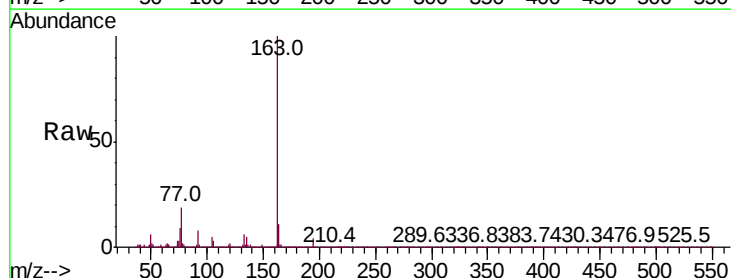
Tgt Ion: 163 Resp: 220965

Ion Ratio Lower Upper

163 100

194 4.3 3.5 5.3

164 10.8 8.0 12.0



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

