

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP022120\
 Data File : BP001827.D
 Acq On : 21 Feb 2020 17:22
 Operator : CG/JU
 Sample : L1506-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBCY1

Quant Time: Feb 21 17:53:17 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 21 07:12:24 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	476770	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	2007161	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	1265647	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	2850053	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	2851922	20.00	ng/ul	0.00
86) Perylene-d12	23.35	264	3200171	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	70146	6.11	ng/uL	0.00
5) Phenol-d5	6.83	99	1442164	40.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	822035	39.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	1249648	42.92	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	1177914	41.22	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	636239	46.83	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	730928	59.48	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	1316332	45.05	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	1586286	45.90	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	4146400	46.68	ng/ul	0.00
47) Acenaphthylene-d8	13.98	160	4867501	44.51	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	744144	48.12	ng/ul	0.00
58) Fluorene-d10	15.29	176	3588617	44.93	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	601450	53.53	ng/ul	0.00
71) Anthracene-d10	17.14	188	5336190	42.50	ng/ul	0.00
79) Pyrene-d10	19.39	212	6212855	42.45	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.21	264	7158231	46.32	ng/ul	0.00

Target Compounds

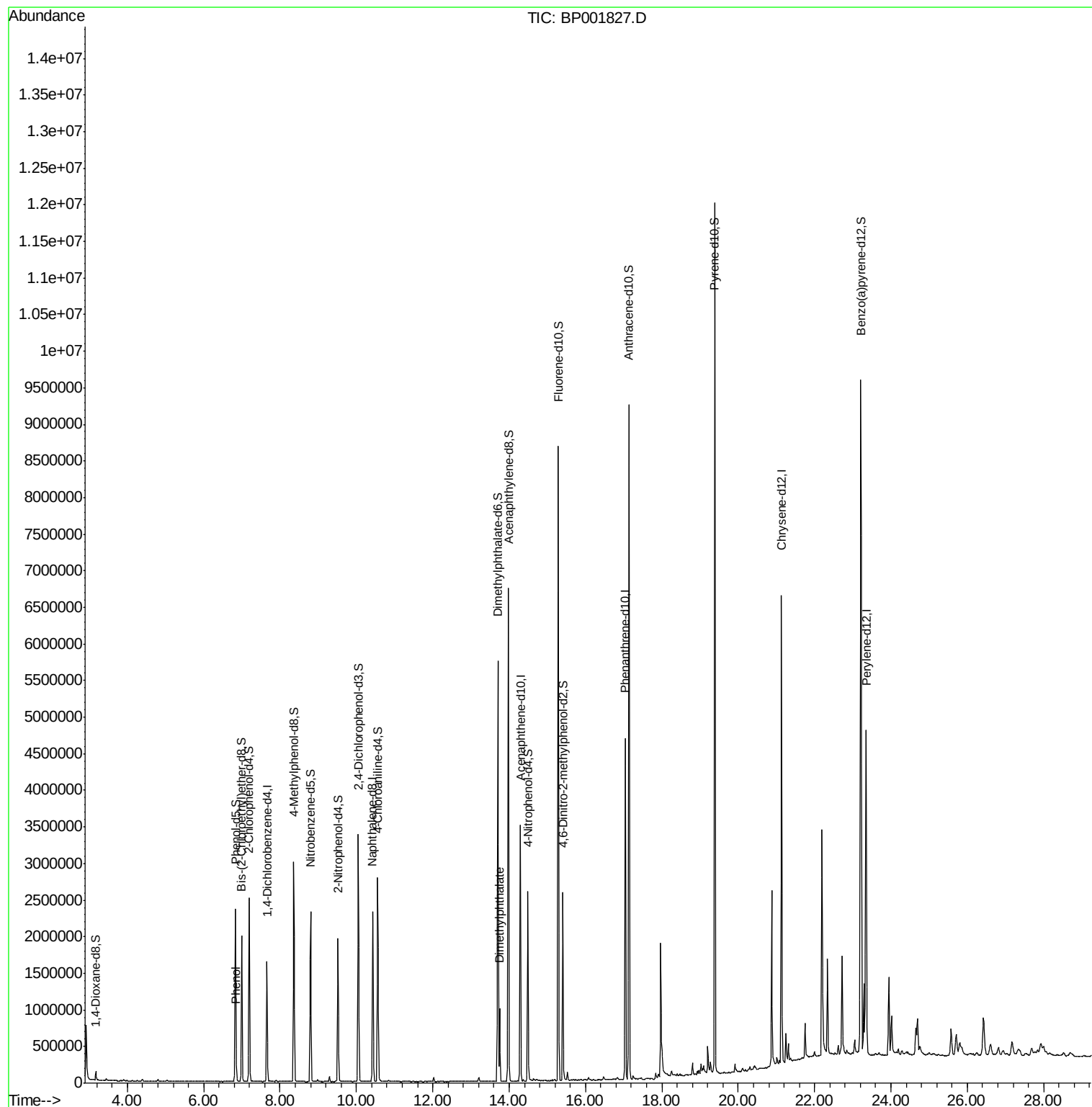
				Ovalue	
6) Phenol	6.86	94	55970	1.466	ng/ul 94
45) Dimethylphthalate	13.75	163	639213	6.838	ng/ul 100

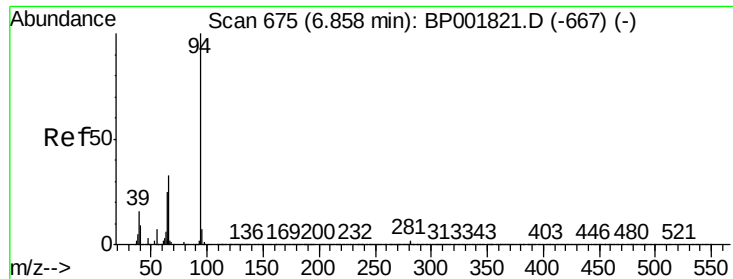
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.466 ng/ul

RT: 6.86 min Scan# 675

Delta R.T. 0.00 min

Lab File: BP001827.D

Acq: 21 Feb 2020 17:22

Instrument :

BNA_P

ClientSampled :

DBCY1

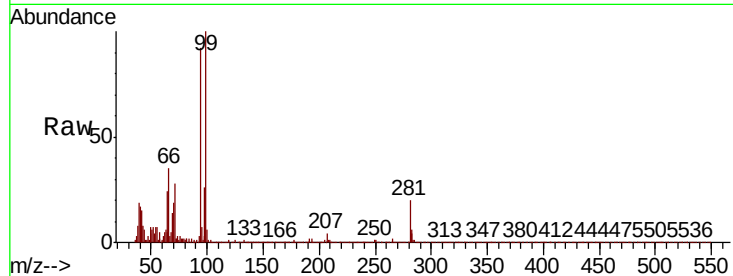
Tot Ion: 94 Resp: 55970

Ion Ratio Lower Upper

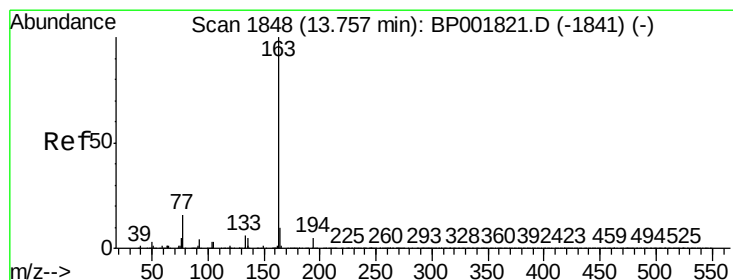
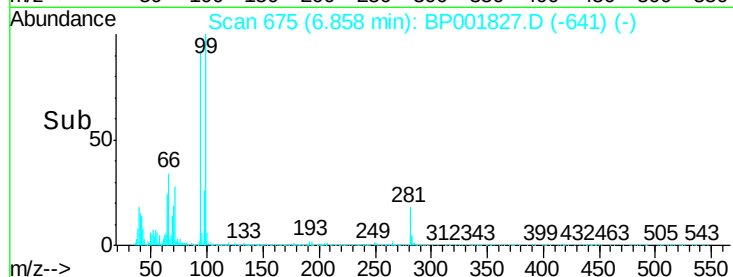
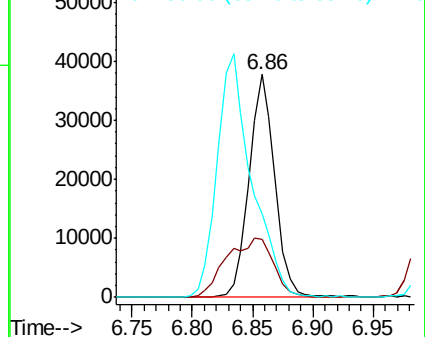
94 100

65 26.2 19.8 29.6

66 37.6 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: 6.838 ng/ul

RT: 13.75 min Scan# 1847

Delta R.T. -0.01 min

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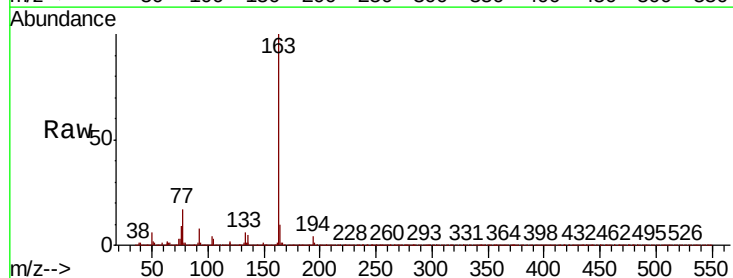
Tgt Ion:163 Resp: 639213

Ion Ratio Lower Upper

163 100

194 4.4 3.5 5.3

164 10.2 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

