

Data File : BP001838.D
Acq On : 22 Feb 2020 00:07
Operator : CG/JU
Sample : L1506-11
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBCY9

Quant Time: Feb 22 04:18:44 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 22 04:14:01 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	368925	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1569878	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	1011699	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	2311640	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	2328816	20.00	ng/ul	0.00
86) Perylene-d12	23.34	264	2555706	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	58559	6.59	ng/uL	0.00
5) Phenol-d5	6.83	99	1124618	40.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	644436	39.79	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	990365	43.96	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	925373	41.85	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	498440	46.90	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	565110	58.80	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	1024614	44.83	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	1392130	51.50	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	3164609	44.57	ng/ul	0.00
47) Acenaphthylene-d8	13.98	160	3785305	43.30	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	561005	45.38	ng/ul	0.00
58) Fluorene-d10	15.29	176	2772359	43.42	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	437613	48.02	ng/ul	0.00
71) Anthracene-d10	17.14	188	4176795	41.02	ng/ul	0.00
79) Pyrene-d10	19.39	212	4867557	40.73	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.21	264	5405037	43.79	ng/ul	0.00

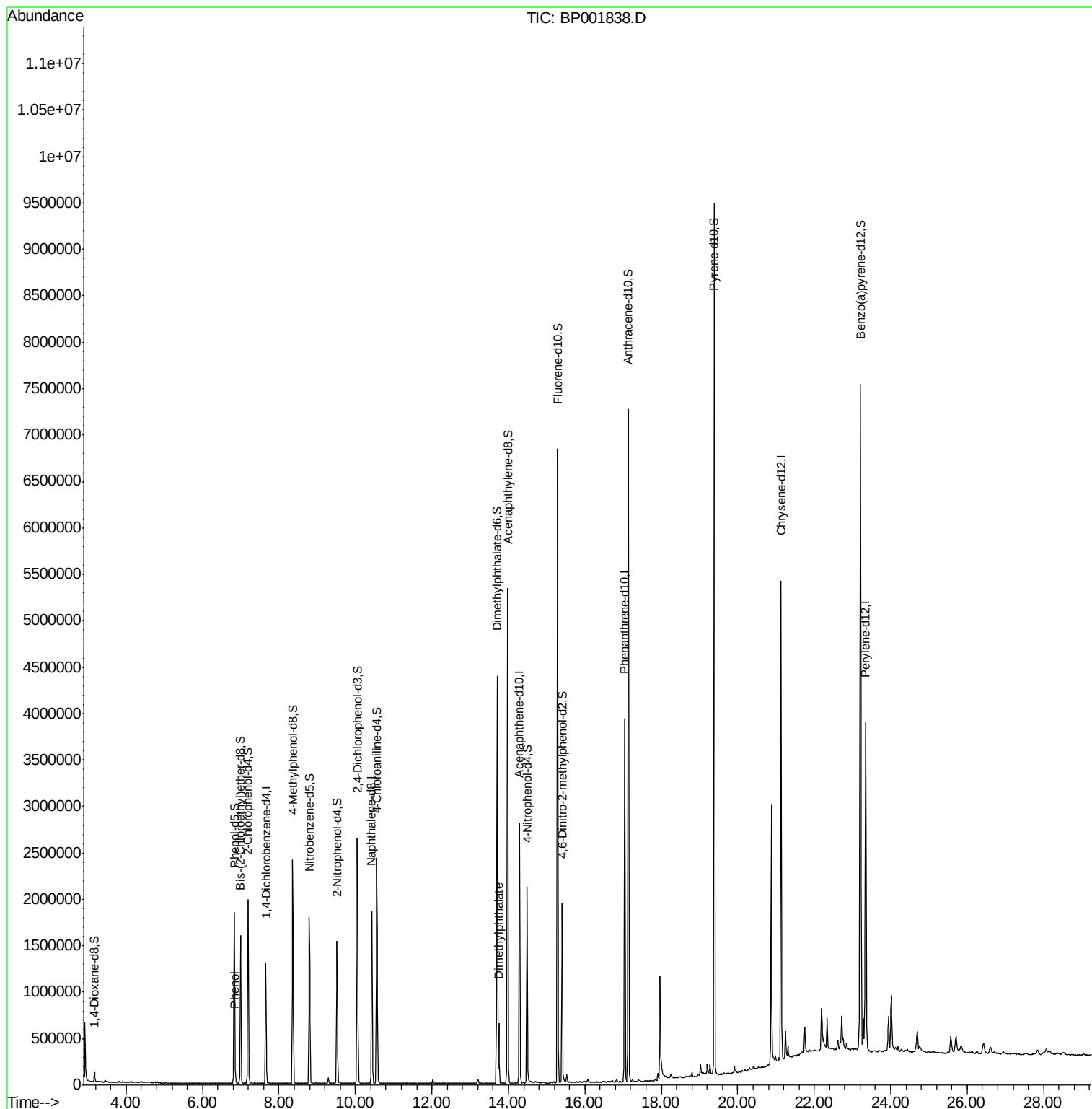
Target Compounds					Qvalue
6) Phenol	6.86	94	30473	1.032 ng/ul	91
45) Dimethylphthalate	13.75	163	412701	5.523 ng/ul	99

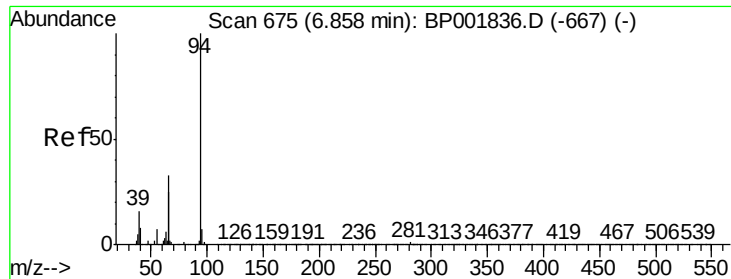
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.032 ng/ul

RT: 6.86 min Scan# 675

Delta R.T. -0.00 min

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BNA_P

ClientSampleId :

DBCY9

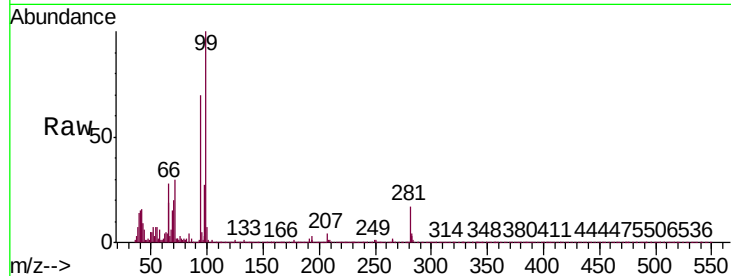
Tgt Ion: 94 Resp: 30473

Ion Ratio Lower Upper

94 100

65 27.5 19.8 29.6

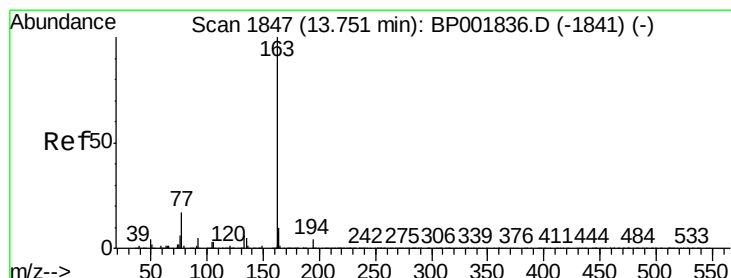
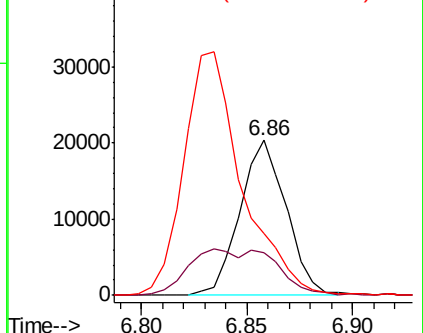
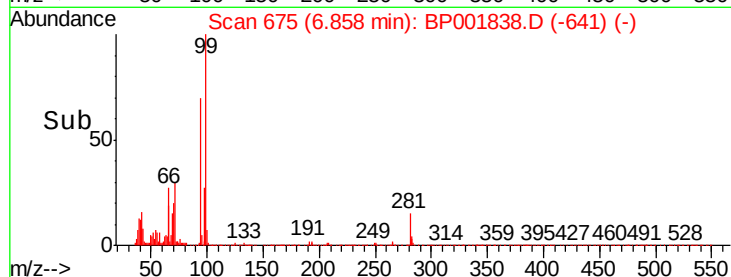
66 39.6 26.6 39.8



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: 5.523 ng/ul

RT: 13.75 min Scan# 1847

Delta R.T. -0.00 min

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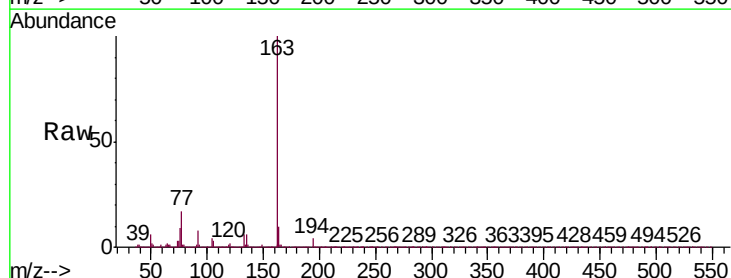
Tgt Ion: 163 Resp: 412701

Ion Ratio Lower Upper

163 100

194 4.2 3.5 5.3

164 10.4 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

