

Data File : BP001876.D
Acq On : 24 Feb 2020 23:57
Operator : CG/JU
Sample : L1542-02
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBD38

Quant Time: Feb 25 05:59:51 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 25 05:55:24 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	432768	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1362085	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	870657	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	1991327	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	2178677	20.00	ng/ul	0.00
86) Perylene-d12	23.35	264	2109982	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.17	96	74462	7.15	ng/uL	0.00
5) Phenol-d5	6.83	99	1417074	43.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	797027	41.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	1292888	48.92	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	1219116	47.00	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	651914	70.70	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	735923	88.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	1314354	66.29	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	1321850	56.36	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	2916802	47.74	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	3556715	47.27	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	506472	47.61	ng/ul	0.00
58) Fluorene-d10	15.29	176	2572806	46.82	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	359570	45.80	ng/ul	0.00
71) Anthracene-d10	17.14	188	3960419	45.15	ng/ul	0.00
79) Pyrene-d10	19.39	212	5853360	52.35	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.21	264	4851574	47.61	ng/ul	0.00

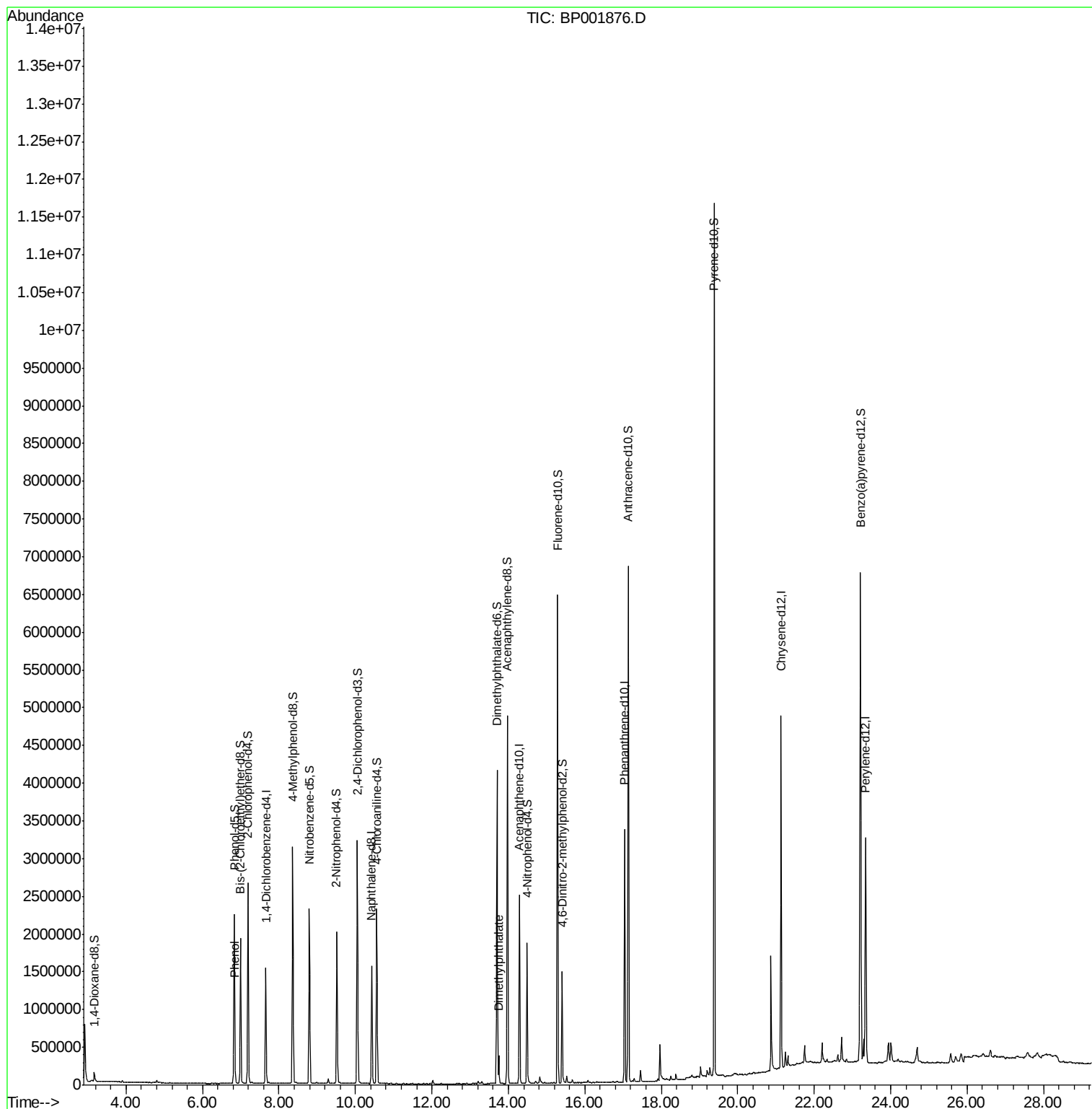
Target Compounds					Qvalue
6) Phenol	6.85	94	49349	1.424 ng/ul#	85
45) Dimethylphthalate	13.75	163	246351	3.831 ng/ul	99

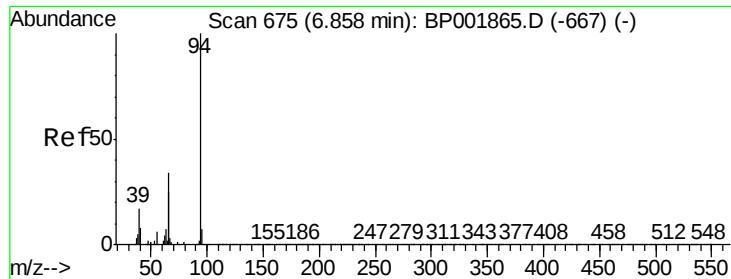
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.424 ng/ul

RT: 6.85 min Scan# 674

Delta R.T. -0.01 min

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Instrument :

BNA_P

ClientSampleId :

DBD38

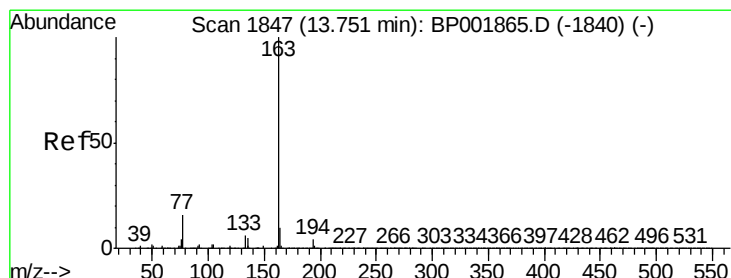
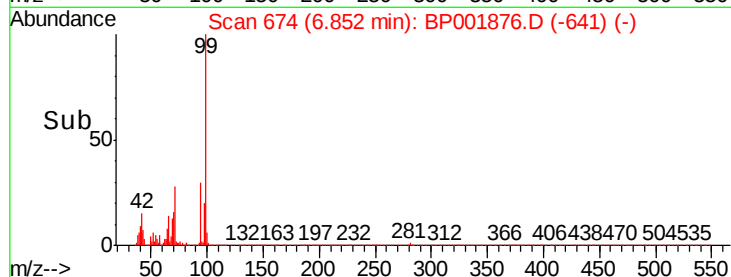
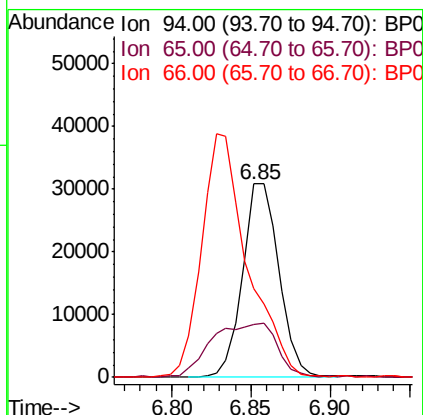
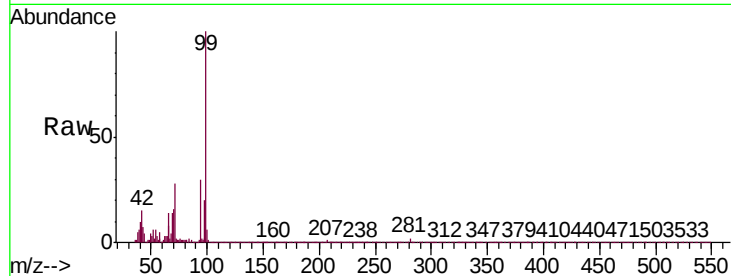
Tgt Ion: 94 Resp: 49349

Ion Ratio Lower Upper

94 100

65 27.3 19.8 29.6

66 46.1 26.6 39.8#



#45

Dimethylphthalate

Concen: 3.831 ng/ul

RT: 13.75 min Scan# 1847

Delta R.T. 0.00 min

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Acq: 24 Feb 2020 23:57

Tgt Ion:163 Resp: 246351

Ion Ratio Lower Upper

163 100

194 4.5 3.5 5.3

164 10.2 8.0 12.0

