

Data File : BP001839.D
Acq On : 22 Feb 2020 00:41
Operator : CG/JU
Sample : L1506-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBCZ0

Quant Time: Feb 22 04:18:54 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	390493	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1668508	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	1077608	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	2422970	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	2435370	20.00	ng/ul	0.00
86) Perylene-d12	23.34	264	2716668	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	60135	6.40	ng/uL	0.00
5) Phenol-d5	6.83	99	1152822	39.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	664193	38.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	1024391	42.96	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	975370	41.68	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	512933	45.41	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	585420	57.31	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	1042916	42.94	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	1442606	50.21	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	3196419	42.27	ng/ul	0.00
47) Acenaphthylene-d8	13.98	160	3876550	41.63	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	558474	42.41	ng/ul	0.00
58) Fluorene-d10	15.29	176	2808801	41.30	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	446939	46.79	ng/ul	0.00
71) Anthracene-d10	17.14	188	4247846	39.80	ng/ul	0.00
79) Pyrene-d10	19.39	212	4862332	38.91	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.21	264	5473536	41.72	ng/ul	0.00

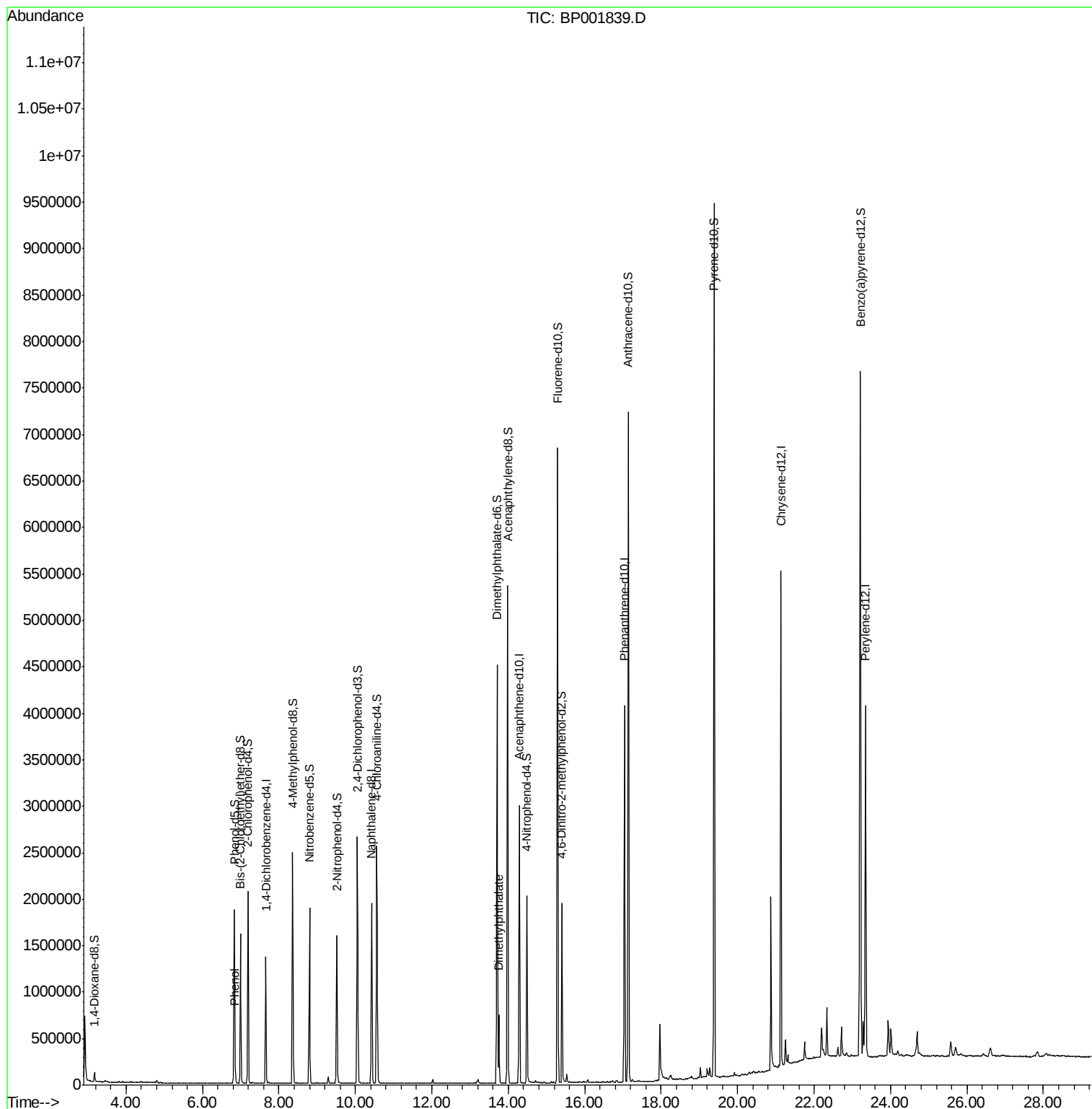
Target Compounds					Qvalue
6) Phenol	6.86	94	42280	1.352 ng/ul#	90
45) Dimethylphthalate	13.75	163	476161	5.982 ng/ul	99

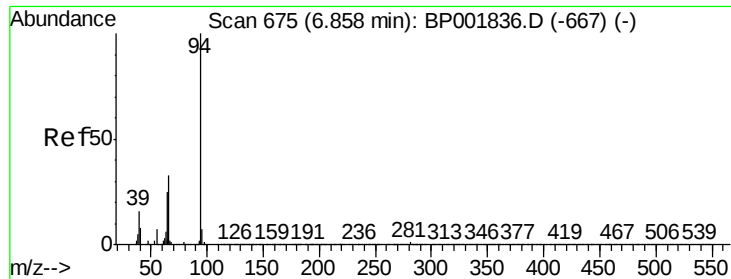
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.352 ng/ul

RT: 6.86 min Scan# 675

Delta R.T. -0.00 min

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Instrument :

BNA_P

ClientSampleId :

DBCZ0

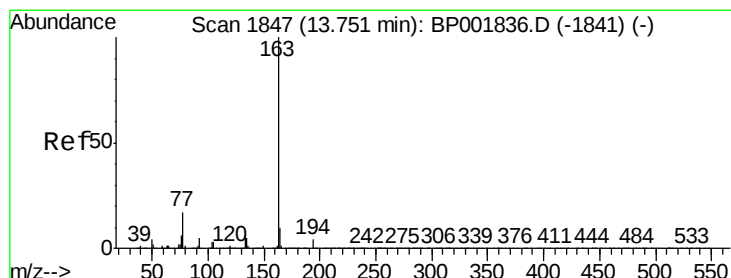
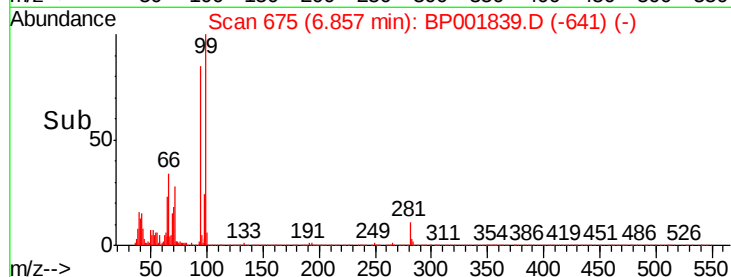
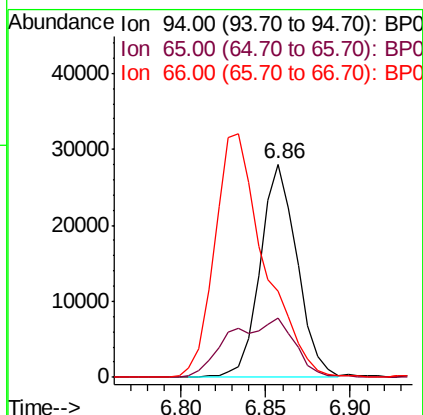
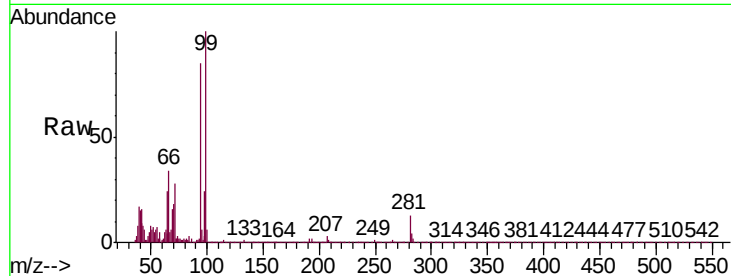
Tgt Ion: 94 Resp: 42280

Ion Ratio Lower Upper

94 100

65 27.9 19.8 29.6

66 40.4 26.6 39.8#



#45

Dimethylphthalate

Concen: 5.982 ng/ul

RT: 13.75 min Scan# 1847

Delta R.T. -0.00 min

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Acq: 22 Feb 2020 00:41

Tgt Ion: 163 Resp: 476161

Ion Ratio Lower Upper

163 100

194 4.4 3.5 5.3

164 10.3 8.0 12.0

