

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060519\
 Data File : BN006129.D
 Acq On : 06 Jun 2019 09:00
 Operator : JU/SJ
 Sample : K3016-10
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A51C9

Quant Time: Jun 06 11:07:25 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN060419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 06 07:51:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	250230	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1091143	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	589229	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	1232826	20.00	ng/ul	0.00
77) Chrysene-d12	21.27	240	1131644	20.00	ng/ul	0.00
85) Perylene-d12	23.52	264	1276195	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	38146	6.60	ng/uL	0.00
5) Phenol-d5	6.82	99	641100	32.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	401333	35.10	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	516321	32.14	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	480032	30.99	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	246058	31.60	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	263362	30.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	459150	29.39	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	563286	30.20	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	1412699	33.80	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1774752	32.80	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	189938	25.73	ng/ul	0.00
57) Fluorene-d10	15.30	176	1189397	33.68	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	132165	19.16	ng/ul	0.00
70) Anthracene-d10	17.15	188	1801161	34.24	ng/ul	0.00
78) Pyrene-d10	19.46	212	1954909	35.75	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.37	264	1844228	32.45	ng/ul	0.01

Target Compounds

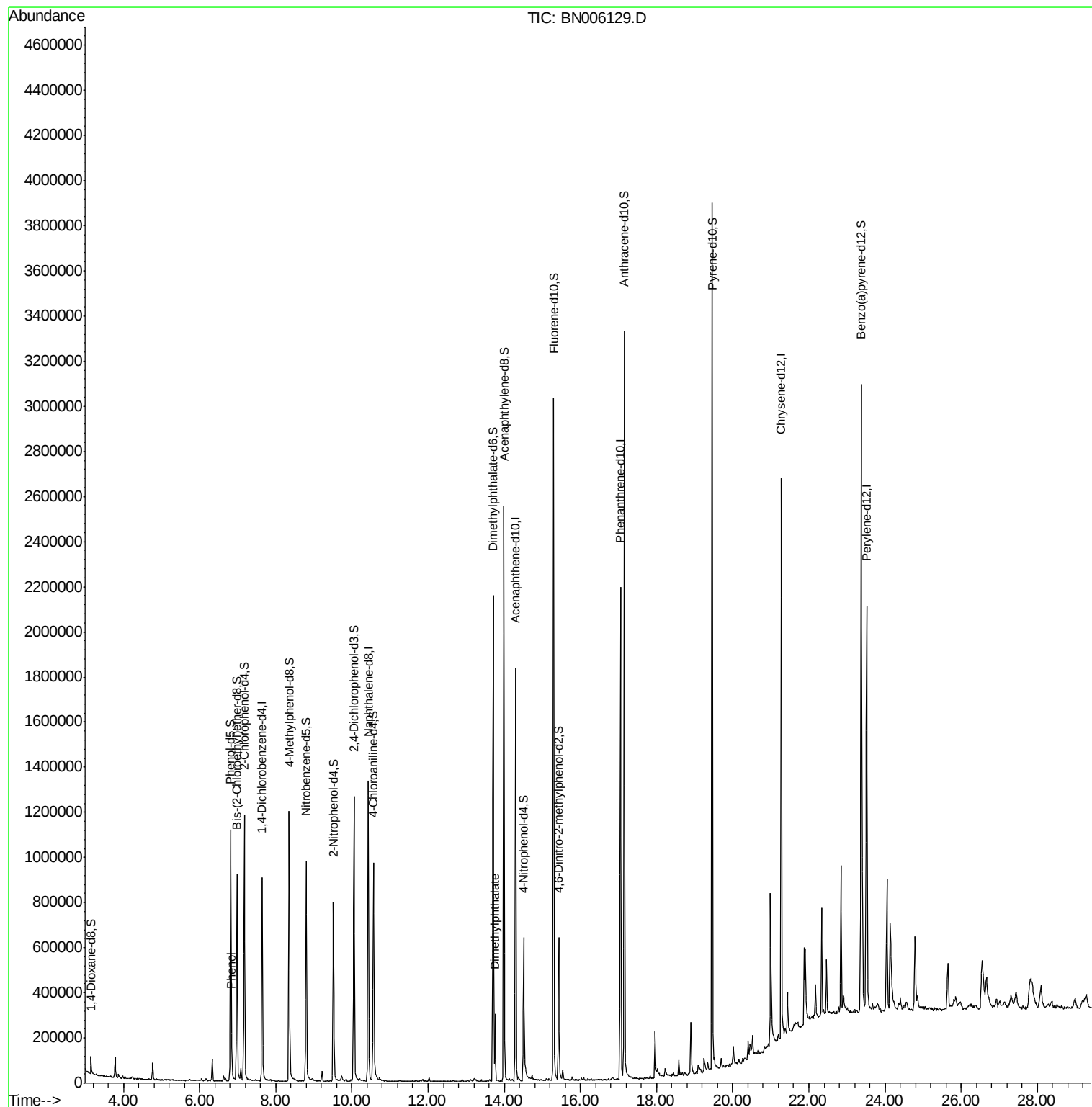
					Ovalue
6) Phenol	6.85	94	53483	2.617 ng/ul	99
44) Dimethylphthalate	13.76	163	188380	4.544 ng/ul	100

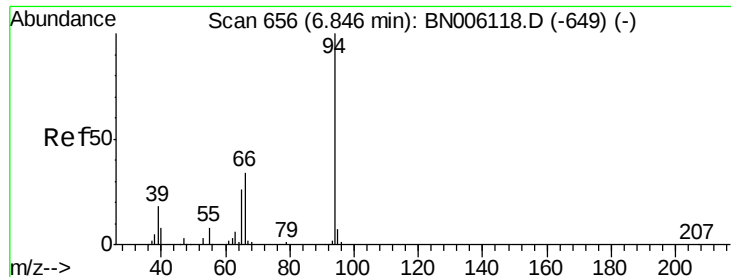
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.617 ng/ul

RT: 6.85 min Scan# 656

Delta R.T. 0.00 min

Lab File: BN006129.D

Acq: 06 Jun 2019 09:00

Instrument :

BNA_N

ClientSampleId :

A51C9

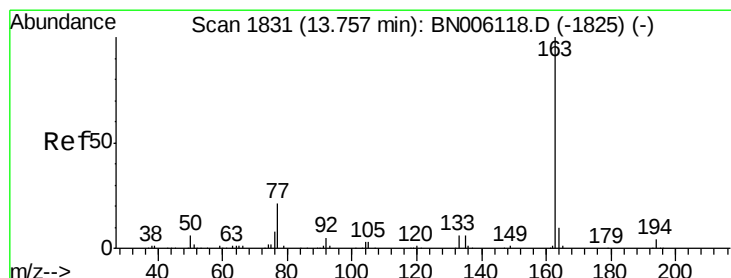
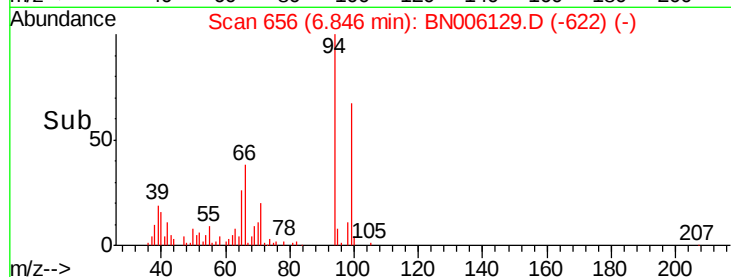
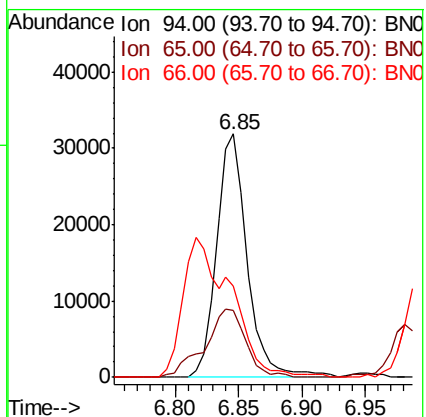
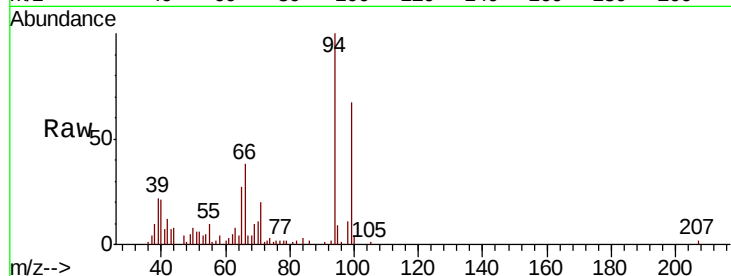
Tot Ion: 94 Resp: 53483

Ion Ratio Lower Upper

94 100

65 27.3 21.8 32.6

66 37.8 29.5 44.3



#44

Dimethylphthalate

Concen: 4.544 ng/ul

RT: 13.76 min Scan# 1831

Delta R.T. 0.00 min

Lab File: BN006129.D

Acq: 06 Jun 2019 09:00

Tgt Ion: 163 Resp: 188380

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.2

164 10.0 8.2 12.2

