

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN060119\
 Data File : BN006004.D
 Acq On : 01 Jun 2019 21:29
 Operator : JU/SJ
 Sample : K2846-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jun 03 01:06:16 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN052819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jun 01 01:49:29 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	339680	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.52	136	1520289	20.00	ng/ul	-0.02
35) Acenaphthene-d10	14.38	164	949770	20.00	ng/ul	-0.02
61) Phenanthrene-d10	17.14	188	2164987	20.00	ng/ul	-0.02
77) Chrysene-d12	21.35	240	2102228	20.00	ng/ul	-0.03
85) Perylene-d12	23.63	264	2344766	20.00	ng/ul	-0.04

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	30140	3.90	ng/uL	0.00
5) Phenol-d5	6.89	99	549247	18.24	ng/ul	-0.02
7) Bis-(2-Chloroethyl)ether-d	7.06	67	366904	21.36	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.26	132	453105	19.76	ng/ul	-0.01
13) 4-Methylphenol-d8	8.43	113	464110	19.10	ng/ul	-0.02
19) Nitrobenzene-d5	8.88	128	246433	25.26	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.60	143	271158	29.84	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.14	165	432348	20.15	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.65	131	647621	23.02	ng/ul	-0.02
43) Dimethylphthalate-d6	13.79	166	1759223	25.13	ng/ul	-0.01
46) Acenaphthylene-d8	14.08	160	1888593	21.56	ng/ul	-0.01
51) 4-Nitrophenol-d4	14.59	143	228604	17.94	ng/ul	-0.02
57) Fluorene-d10	15.38	176	1381169	23.52	ng/ul	-0.02
62) 4,6-Dinitro-2-methylphenol	15.51	200	196730	22.29	ng/ul	-0.02
70) Anthracene-d10	17.24	188	2116134	22.97	ng/ul	-0.02
78) Pyrene-d10	19.54	212	2298580	21.65	ng/ul	-0.02
89) Benzo(a)pyrene-d12	23.48	264	2283957	21.83	ng/ul	-0.04

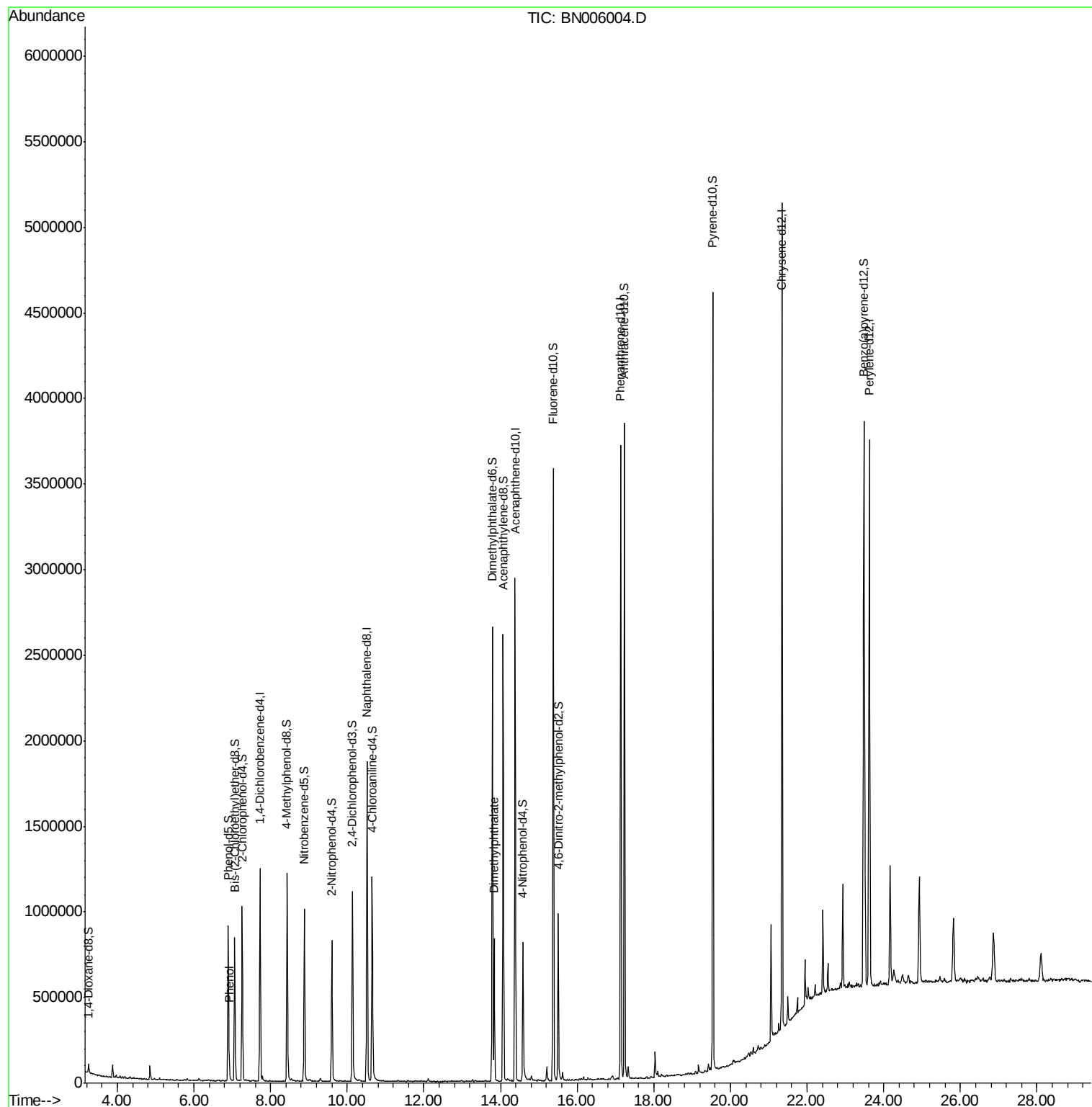
Target Compounds				Ovalue		
6) Phenol	6.92	94	38540	1.242	ng/ul	95
44) Dimethylphthalate	13.84	163	518014	7.402	ng/ul	100

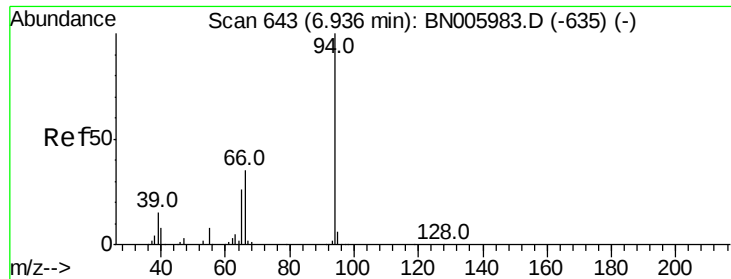
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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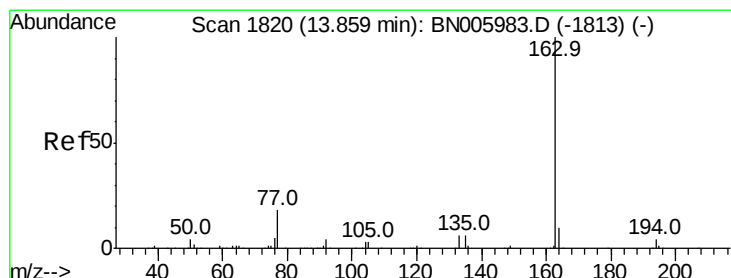
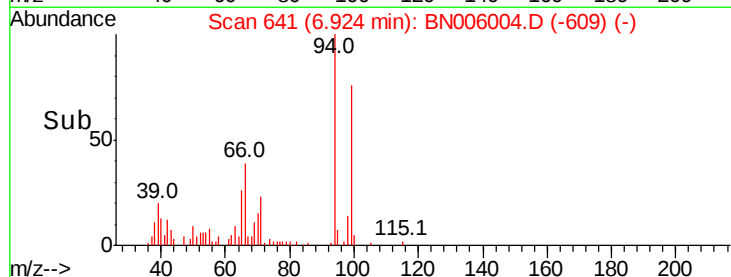
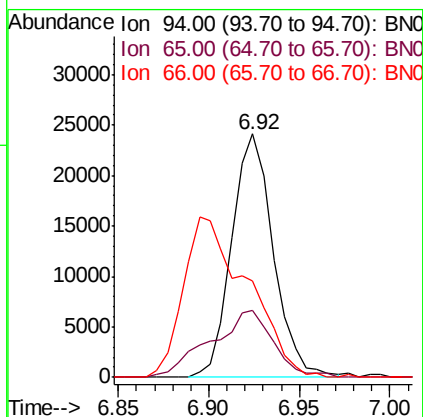
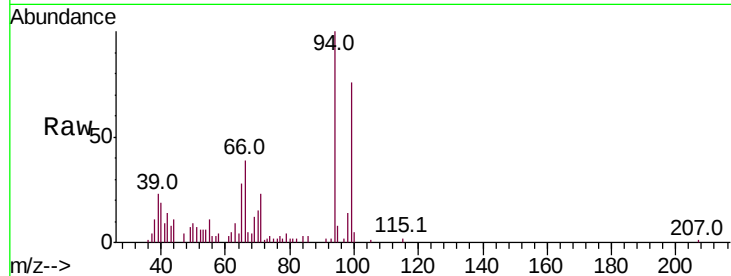
#6

Phenol

Concen: 1.242 ng/ul
 RT: 6.92 min Scan# 641
 Delta R.T. -0.01 min
 Lab File: BN006004.D
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Instrument :
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 ClientSampleId :

Tot Ion: 94 Resp: 38540
 Ion Ratio Lower Upper
 94 100
 65 27.7 24.2 36.4
 66 39.4 33.8 50.6



#44

Dimethylphthalate

Concen: 7.402 ng/ul
 RT: 13.84 min Scan# 1816
 Delta R.T. -0.02 min
 Lab File: BN006004.D
 Acq: 01 Jun 2019 21:29

Tgt Ion: 163 Resp: 518014
 Ion Ratio Lower Upper
 163 100
 194 3.8 3.4 5.0
 164 10.2 8.1 12.1

