

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060119\
 Data File : BN006029.D
 Acq On : 02 Jun 2019 12:59
 Operator : JU/SJ
 Sample : K2846-19
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jun 03 01:09:44 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	7.72	152	498884	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.52	136	2173631	20.00	ng/ul	-0.02
35) Acenaphthene-d10	14.38	164	1185740	20.00	ng/ul	-0.02
61) Phenanthrene-d10	17.14	188	2299965	20.00	ng/ul	-0.02
77) Chrysene-d12	21.36	240	1519384	20.00	ng/ul	-0.01
85) Perylene-d12	23.66	264	1635601	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.25	96	79910	7.05	ng/uL	0.00
5) Phenol-d5	6.90	99	1682557	38.05	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.07	67	989981	39.24	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.26	132	1339484	39.77	ng/ul	-0.01
13) 4-Methylphenol-d8	8.44	113	1356659	38.01	ng/ul	-0.01
19) Nitrobenzene-d5	8.88	128	673337	48.26	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.60	143	728129	56.04	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.14	165	1289136	42.02	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.65	131	1857345	46.18	ng/ul	-0.02
43) Dimethylphthalate-d6	13.79	166	3773833	43.17	ng/ul	-0.01
46) Acenaphthylene-d8	14.08	160	4698005	42.96	ng/ul	-0.01
51) 4-Nitrophenol-d4	14.59	143	539674	33.93	ng/ul	-0.02
57) Fluorene-d10	15.38	176	3066349	41.83	ng/ul	-0.02
62) 4,6-Dinitro-2-methylphenol	15.51	200	180638	19.27	ng/ul	-0.02
70) Anthracene-d10	17.24	188	4249907	43.42	ng/ul	-0.01
78) Pyrene-d10	19.55	212	3880779	50.57	ng/ul	-0.02
89) Benzo(a)pyrene-d12	23.52	264	3377223	46.27	ng/ul	0.00

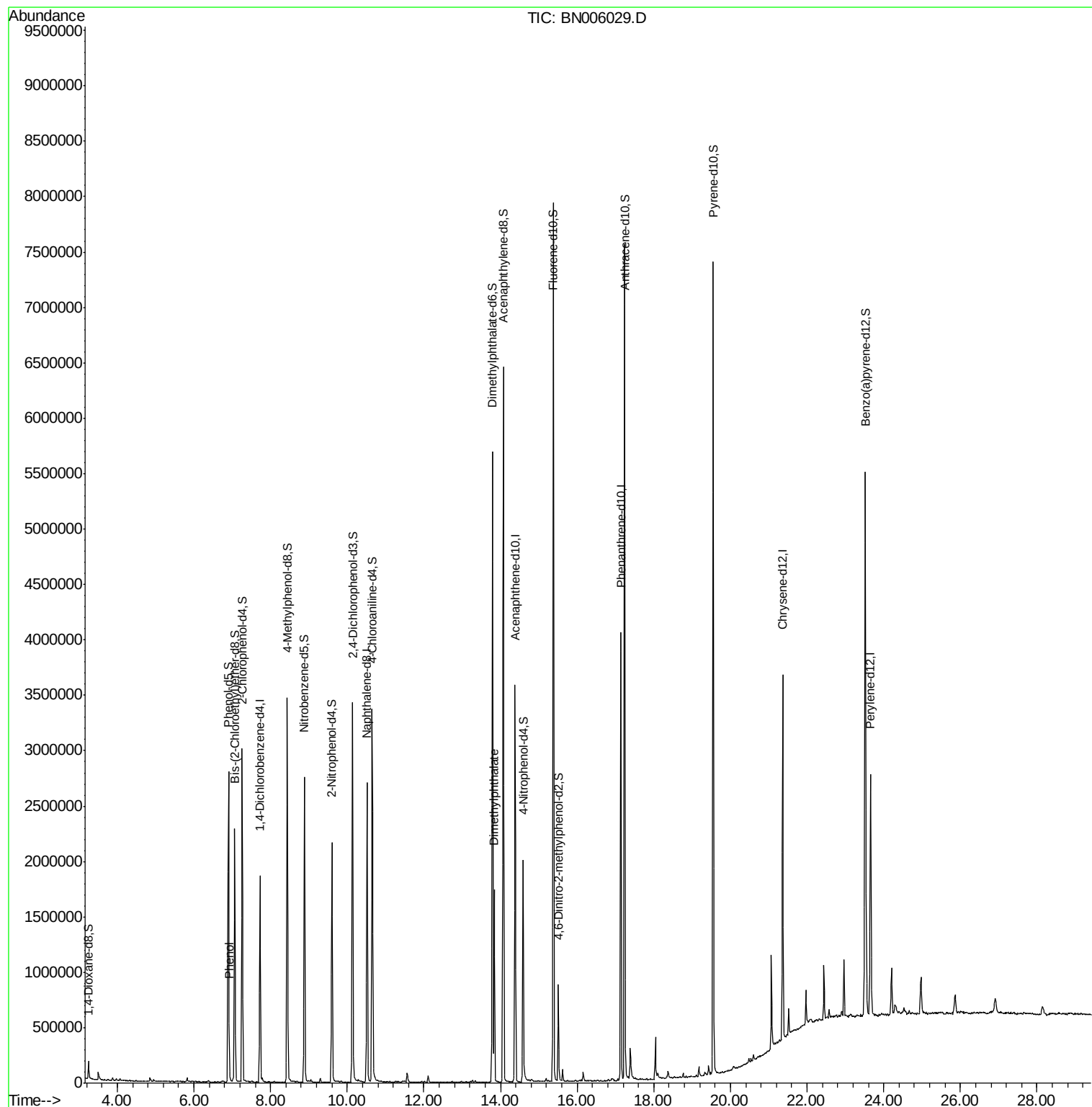
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	6.92	94	69021	1.515	ng/ul	97
44) Dimethylphthalate	13.84	163	1059985	12.132	ng/ul	100

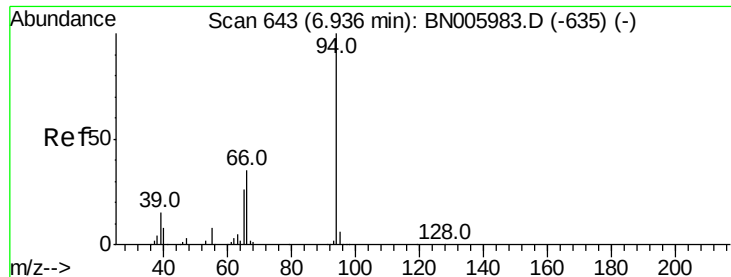
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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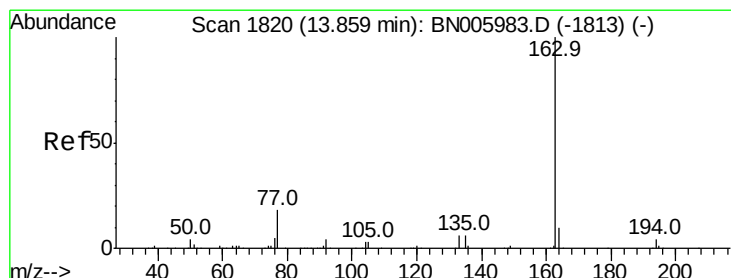
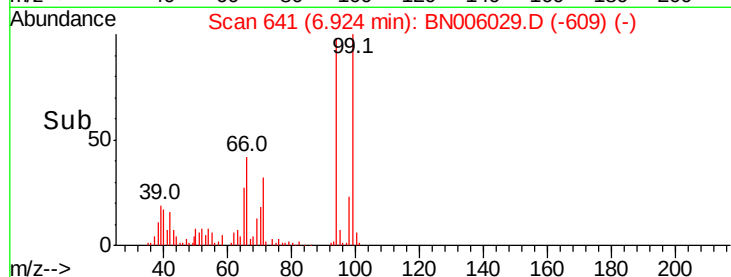
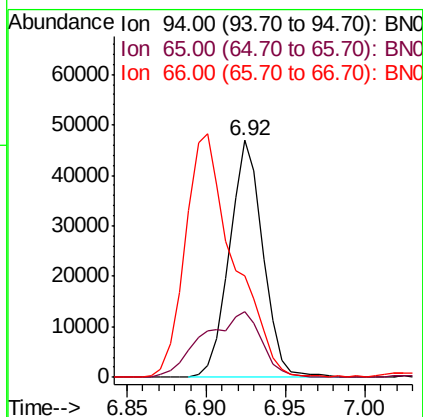
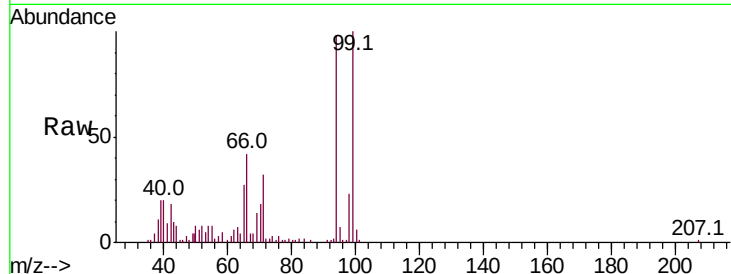
#6

Phenol

Concen: 1.515 ng/ul
RT: 6.92 min Scan# 641
Delta R.T. -0.01 min
Lab File: BN006029.D
Acq: 02 Jun 2019 12:59

Instrument :
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ClientSampleId :

Tot Ion: 94 Resp: 69021
Ion Ratio Lower Upper
94 100
65 27.5 24.2 36.4
66 42.7 33.8 50.6



#44

Dimethylphthalate

Concen: 12.132 ng/ul
RT: 13.84 min Scan# 1817
Delta R.T. -0.02 min
Lab File: BN006029.D
Acq: 02 Jun 2019 12:59

Tgt Ion:163 Resp: 1059985
Ion Ratio Lower Upper
163 100
194 4.4 3.4 5.0
164 10.0 8.1 12.1

