

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN061919\
 Data File : BN006442.D
 Acq On : 20 Jun 2019 23:26
 Operator : JU/SJ
 Sample : K3360-03
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A41Y4

Quant Time: Jun 21 04:56:35 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 21 04:51:38 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	243243	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	1165491	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.28	164	720960	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.03	188	1600630	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1555769	20.00	ng/ul	-0.02
85) Perylene-d12	23.48	264	1769846	20.00	ng/ul	-0.04

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.13	96	32066	5.15	ng/uL	0.00
5) Phenol-d5	6.80	99	692364	26.73	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	452839	28.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	519170	27.19	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	530366	25.81	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	270373	28.97	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	304253	29.92	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	539270	27.61	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	721566	32.12	ng/ul	0.00
43) Dimethylphthalate-d6	13.69	166	1975812	31.27	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	2333958	30.13	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	267901	24.82	ng/ul	0.00
57) Fluorene-d10	15.28	176	1672271	31.12	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	255780	25.25	ng/ul	0.00
70) Anthracene-d10	17.13	188	2555995	31.72	ng/ul	0.00
78) Pyrene-d10	19.44	212	2862731	31.50	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	3105002	31.06	ng/ul	-0.03

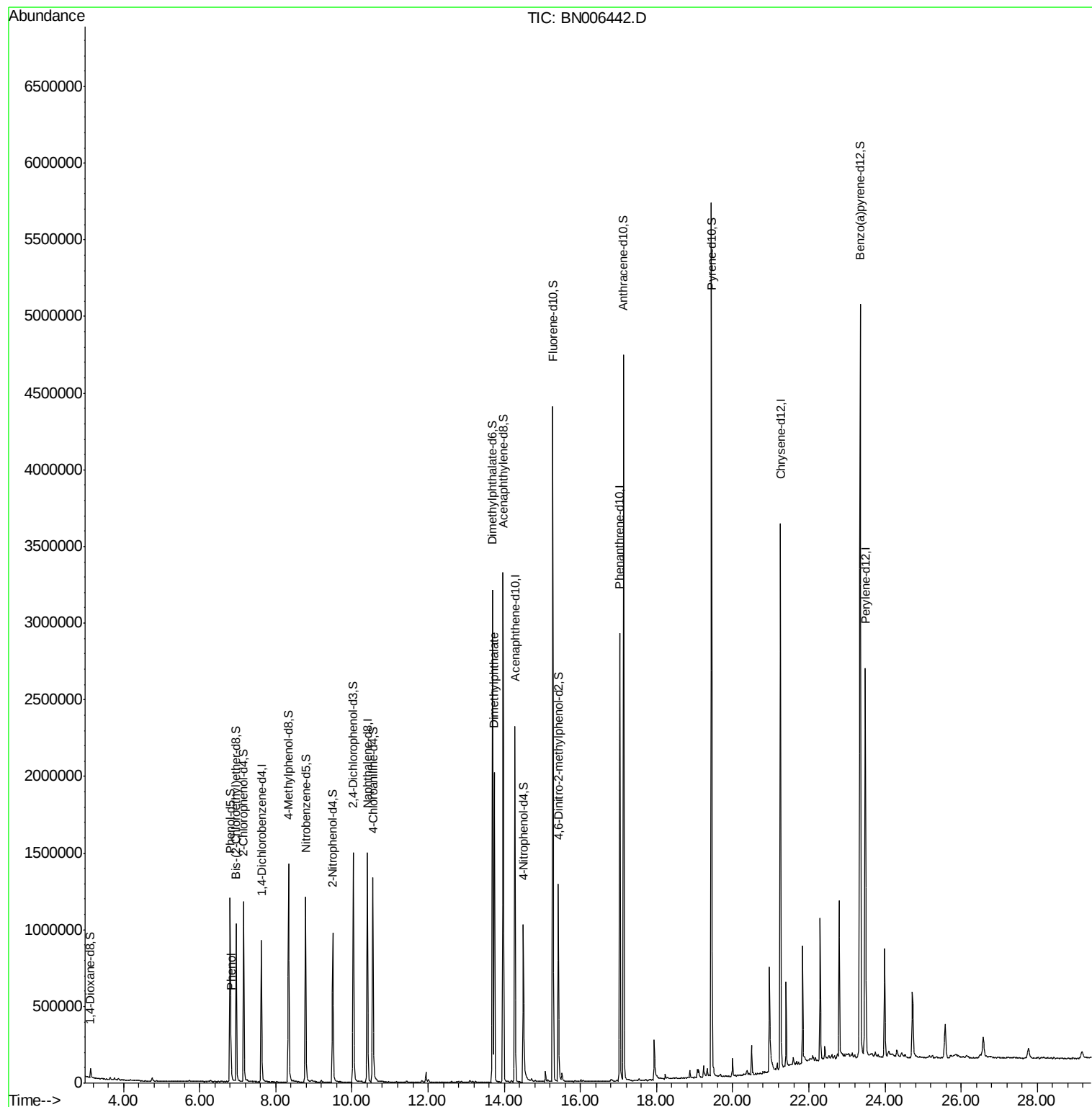
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	6.83	94	39842	1.596	ng/ul	91
44) Dimethylphthalate	13.74	163	1145753	19.669	ng/ul	99

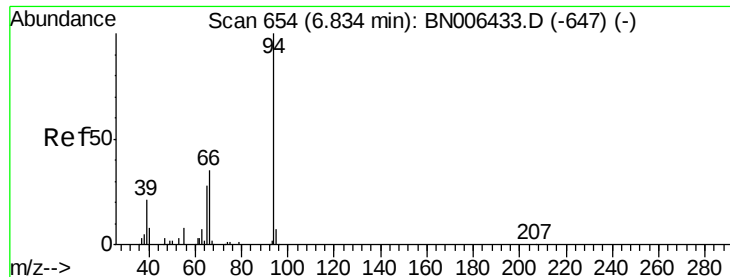
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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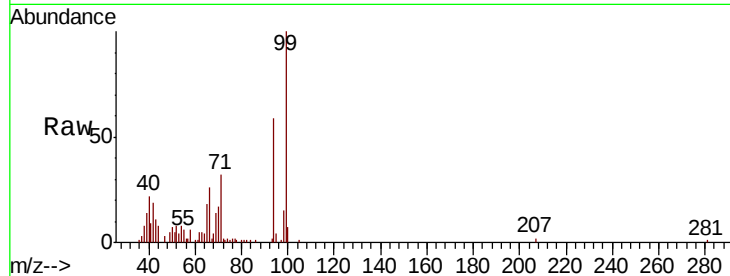
#6

Phenol

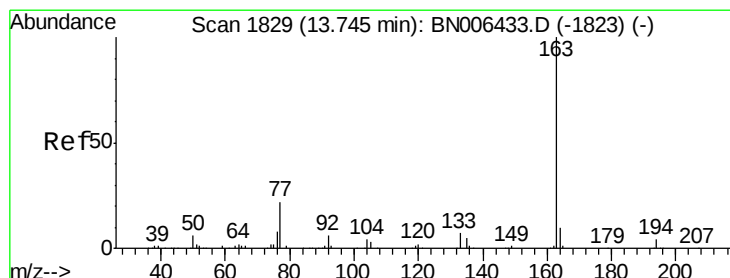
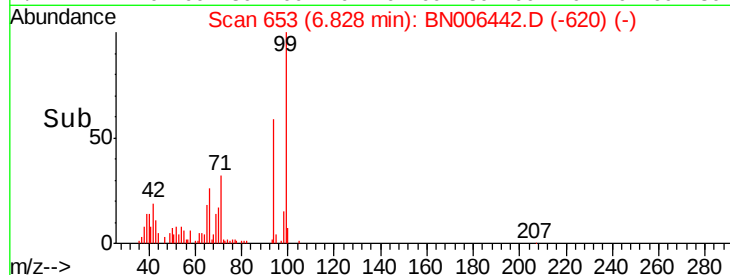
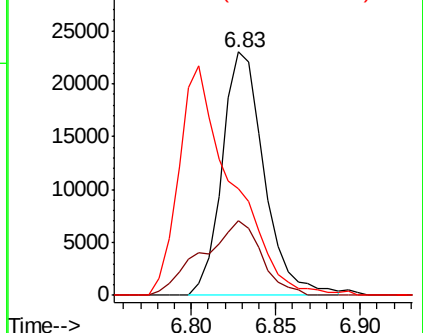
Concen: 1.596 ng/ul
 RT: 6.83 min Scan# 653
 Delta R.T. -0.01 min
 Lab File: BN006442.D
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Tgt Ion: 94 Resp: 39842
 Ion Ratio Lower Upper
 94 100
 65 30.7 22.5 33.7
 66 43.7 29.5 44.3



Abundance Ion 94.00 (93.70 to 94.70): BN0
 Ion 65.00 (64.70 to 65.70): BN0
 Ion 66.00 (65.70 to 66.70): BN0

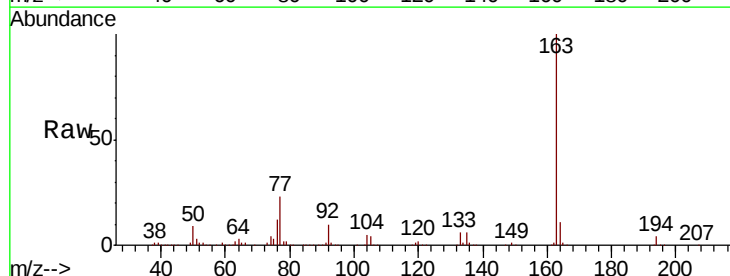


#44

Dimethylphthalate

Concen: 19.669 ng/ul
 RT: 13.74 min Scan# 1828
 Delta R.T. -0.01 min
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Tgt Ion: 163 Resp: 1145753
 Ion Ratio Lower Upper
 163 100
 194 4.2 3.4 5.0
 164 10.5 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): E
 Ion 194.00 (193.70 to 194.70): E
 Ion 164.00 (163.70 to 164.70): E

